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PREMIUM SEED CATALOG

SPRING, 1962

Nothing But The Best

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U. S. Department of Agriculture

LAWN SEED
GARDEN SEED
FIELD SEED
FERTILIZERS
INSECTICIDES

SPRAYERS
SUPPLIES
BIRD FEEDERS
PLANTERS
PEAT MOSS

PEAT POTS—STOCK WATER TANKS

PREMIUM SEED CO.
INCORPORATED
219-221 East Jefferson St.
LOUISVILLE 2, KY.
JU 2-3897
JU 2-3898

Premium LAWN GRASS SEEDS

RECLEANED . . HIGHEST PURITY . . HIGHEST GERMINATION

PREMIUM LAWN GRASS

One pound sows 400 square feet; 60 to 75 pounds will sow an acre.

A mixture of grasses that is adapted to lawn making, and contains none of the coarse grasses nor those that grow in tufts or clumps. No one grass makes an ideal lawn, so we have put into our lawn grass a well-balanced mixture of grasses that are at their best during different months of the year, will give a beautiful green growth at all esasons, and will make a rich, deep green velvety lawn in as short a time as possible.

Lb., 70c; 5 lbs., $3.25; bu. (20 lbs.), $12.00.

SHADY LAWN GRASS

In nearly all lawns there are shaded spots under trees or near the house, where it is hard to get a satisfactory growth. Shady Lawn Grass is prepared especially for such situations and will produce a thick growth that will blend nicely with the grass growing in other parts of the lawn.

Lb., 70c; 5 lbs., $3.25; bu. (20 lbs.), $12.00.

TRI-CITIES GRASS

A mixture of grasses that will grow where other grasses have failed, due to difficult terrain, lack of soil fertility, or exceptionally rough treatment such as children playing on it, etc. It is fast growing, easy to cut, and will stay green the year around, and grows well in the shade. Because of its economical cost, many people are using Tri-Cities Grass in back yards, and out of the way spots that normally would be too expensive to seed

Lb., 45c; 5 lbs., $2.10; 20 lbs., $8.00.

KENTUCKY BLUE GRASS

Our stock of this popular grass is fancy recleaned seed and extra heavy. Succeeds well on most fertile soils in the central and northern states. Grows slowly at first but makes a thick, compact turf if properly cared for after sowing. For lawn purposes sow from 3 to 4 bushels per acre.

Lb., 70c; 5 lbs., $3.25; 20 lbs., $12.00

WHITE DUTCH CLOVER

For lawns. Makes a small, close, compact growth, covering the ground like a carpet. Sow either in the spring or fall. When sown by itself, use 5 to 6 pounds per acre; it is better, however, sown in mixture with other grasses.

½ lb., 60c; lb., $1.10

FESCUE—Chewing's

A very fine textured grass for medium to heavily shaded areas, acid soils, and poor soils. Makes a dense turf when well cared for. Spreads by development of new shoots, a single plant often covering an area several feet in diameter. Sow in spring or fall. Seeding rate, 3 lbs. per 1000 square feet.

Lb., 60c; 5 lbs., $2.75; 20 lbs., $10.00.

FESCUE, CREEPING RED

Produces turf similar to Chewings Fescue, but spreads by underground runners that make an extremely tight, uniform sod. Leaves are fine, needle-like, of deep green color. Thrives on all types of soil. Excellent for shady places, and withstands wear. Good for home grounds, cemeteries and playgrounds. Sow in spring or fall. Seeding rate, 3 lbs. per 1,000 sq. ft.

Lb., 60c; 5 lbs., $2.75; 10 lbs., $5.25.
Write for low quantity prices.

RYE GRASS

Excellent for producing an immediate effect. Deep-rooted, fast growing, used for terraces and hillsides. Will stand shade.

Lb., 25c; 5 lbs., $1.15; 10 lbs., $2.00.

RYE GRASS, PERENNIAL

A tufted, short-lived perennial of finer texture than Common Rye Grass. Seeding rate, 5 lbs. per 1,000 sq. ft.

Lb., 30c; 5 lbs., $1.35; 10 lbs., $2.50.

RED TOP OR HERD'S GRASS

Perennial grass with a creeping growth habit, making a coarse, loose turf. Tolerates acid soils, wet land, sour land, and is drought resistant. Primarily used as a nurse grass in seed mixtures. Plant in spring or fall. Seeding rate, 3 lbs. per 1,000 sq. ft.

Lb., 60c; 5 lbs., $2.75.

POA TRIVIALIS (Shady Blue Grass)

Leaves narrow, soft and glossy. Has a creeping habit. Often called the Blue Grass of the Shade, and is particularly adapted for heavily shaded area. Lime soils to produce a good permanent cover. Needs good moisture. Plant in spring or fall. Seeding rate, 3 lbs. per 1,000 sq. ft.

Lb., 60c; 5 lbs., $2.75; 10 lbs., $5.00.

VERTAGREEN 5-10-5

Vertagreen is a high quality blended and balanced plant food for LAWNS, flowers, shrubs, trees and garden vegetables.

5 Lbs.	**$0.75**
25 Lbs.	**1.92**
50 Lbs.	**2.85**
100 Lbs.	**5.40**

VERTAGREEN 5-10-5 WITH WEED KILLER

50 Lb. Bag **$4.20**

VERTAGREEN — 10-3-7: 50% organic nitrogen, will not burn when used as recommended.

50 Lb. Bag **$4.40**

VERTAGREEN FOR TURF & TREES (10-6-4)

Containing organics; combination of chemical and natural nitrogen in the analysis recommended by leading turf experts.

80 lb. bag	**$5.10**
50 lb. bag	**3.35**
25 lb. bag	**2.10**

VERTAGREEN 10-10-10

A granular product recommended for use in establishing a new lawn.

50 lb. bag **$3.45**

VERTAGREEN — Plant Food for Tomatoes

5 lb. bag ..... **$ .80 each**

BONE MEAL, GROUND (Steamed)

2.40% Nitrogen, 20% Total Phosphoric Acid.

5-lb. box	**$ .80 each**
25-lb. bag	**2.95 each**
50-lb. bag	**5.50 each**
100-lb. bag	**10.60 each**

VERTAGREEN ROSE FOOD (5-10-5)

New success in rose growing with this specially made plant food.

50 lb. bag	**$4.50**
25 lb. bag	**2.70**
5 lb. box	**.90**

VERTAGREEN FOR ACID-LOVING PLANTS (5-10-10)

Made especially for camellias, azaleas, rhododendrons, gardenias, hollies and other plants which thrive in acid soil.

25 lb. bag	**$2.00 each**
5 lb. box	**.80 each**

AGRICULTURAL LIMESTONE (Lawn Lime)

Splendid and very inexpensive soil sweetner and conditioner. **50 lb. bag 60c; 5 bags $2.75.**

WARRANTY

The Premium Seed Company gives no warranty, expressed or implied, as to the productiveness of any seeds or bulbs it sells and will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seed.

VERTAGREEN—Light weight fertilizer 20-10-10

15 lb. Bag feeds 3000 Sq. Ft.	**$3.15 each**
25 lb. Bag feeds 5000 Sq. Ft.	**4.85 each**

VERTAGARD—Post emergence crab grass killer.

8 lb. Bag treats 2500 Sq. Ft. ..... **$3.50 each**

VERTAGARD—Weed killer with 2, 4 D and 2, 4, 5 T.

8 lb. Bag treats 2500 Sq. Ft. ..... **$3.25 each**

VERTAGARD—Insect killer with Chlordane.

8 lb. Bag treats 5000 Sq. Ft. ..... **$3.75 each**

VERTAGARD—Pre-emergence crab grass killer.

9 lb. Bag treats 2500 Sq. Ft. ..... **$7.75 each**

VERTAGREEN—10-6-4 with Dactha for Pre-emergence crab grass killer.

25 lb. Bag covers 2500 Sq. Ft. ..... **$8.80 each**

SHEEP MANURE

This concentrated weedless, soil-building manure puts new life and beauty into all plants. It produces thick, velvety-green lawns, beautiful flowers and shrubs and big crops of crisp, delicious vegetables. Everybody can get results because it does not burn plants and is easy to apply. For lawns and gardens use 10 pounds to 100 sq. ft. Simply broadcast as you would sow seed. Rake into the surface soil around established plants. **5 lbs. 55c; 25 lbs. $1.40; 50 lbs. $2.50.**

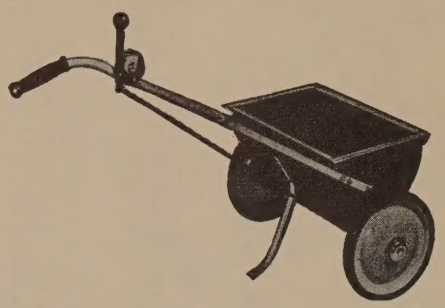
CATTLE MANURE

A STRICTLY ORGANIC FERTILIZER

An ideal soil builder and mulch. Easy to apply as a top dressing. When applied to lawns of poor soil texture it has the decided advantage of binding sandy soil and breaking up a clayey condition. Ideal for Roses. Broadcast at the rate of 100 lbs. per 1000 sq. ft.

5 lbs. 55c; 25 lbs. $1.40; 50 lbs. $2.50

Jackson's Seed and Fertilizer Distributors



Save time and money by getting the amount of distribution you need for your lawn the JACKSON way. These spreaders have tubular handles with rubber grips and rubber tires, are very sturdy built and easy to adjust by control on handle.

Model 18-26	**18 inch spread**	**$14.90**
Model 20-26	**20 inch spread**	**17.90**
Model 24-26	**24 inch spread**	**20.30**
Model 36-26	**36 inch spread**	**53.20**

HOW TO FIGURE POSTAGE

First figure up the weight in pounds on items you are ordering. Then find what zone you are in. Take the number of pounds you are ordering in the first column and read straight across to your zone column and the amount shown is the postage to send us in addition to the cost of the seed, so we can prepay the postage.

As an example we will suppose that you want to order 15 pounds, a peck of corn with bag containing it. If you lived in either the 1st or 2nd postal zones the amount to be sent us in addition to the price of the corn would be 79c; for the 3rd zone 96c; for the 4th zone $1.21. With the table shown it's very easy to figure it exactly, once you know what your zone number is.

If at all in doubt as to your zone be sure and send enough to cover necessary postage. If you send too much, the surplus will be returned to you.

Seventy pounds is the Postal weight limit. If larger quantities are wanted it will have to be split into two or more shipments.

WE DO NOT PAY POSTAGE except on packets, ounces and quarter-pounds of vegetable and flower seeds at catalogue prices, for larger quantities add postage if ordered by parcel post. All other items listed in this catalogue unless otherwise stated, prices are f. o. b. Louisville, Ky., if delivery by parcel post is wanted sufficient postage should be added.

WE DO NOT SEND C. O. D., as the cost of collecting return charges is quite an unnecessary item of expense, and the prices being given, we can conceive of no necessity to warrant goods being so sent.

		ZONE		
WT.	LOCAL	1-2	3	4
Lbs.		$ ct.	$ ct.	$ ct.
2	$0.24	$0.33	$0.35	$0.39
3	.26	.38	.41	.47
4	.28	.43	.47	.55
5	.30	.48	.53	.63
6	.32	.53	.59	.70
7	.34	.58	.65	.77
Gal. 8	.36	.63	.71	.84
9	.38	.68	.77	.91
10	.40	.73	.83	.98
11	.42	.77	.89	1.05
12	.44	.81	.95	1.12
13	.46	.85	1.01	1.19
14	.48	.89	1.07	1.26
15	.50	.93	1.13	1.33
Pk. 16	.52	.97	1.18	1.40
17	.54	1.01	1.23	1.47
18	.56	1.05	1.28	1.54
19	.58	1.09	1.33	1.61
20	.60	1.13	1.38	1.68
21	.62	1.17	1.43	1.75
22	.64	1.21	1.48	1.82
23	.66	1.25	1.53	1.89
24	.68	1.29	1.58	1.96
25	.70	1.33	1.63	2.03
26	.72	1.37	1.68	2.10
27	.74	1.41	1.73	2.17
28	.76	1.45	1.78	2.24
29	.78	1.49	1.83	2.31
½ Bu. 30	.80	1.53	1.88	2.38
31	.82	1.57	1.93	2.45
32	.84	1.61	1.98	2.52
33	.86	1.65	2.03	2.59
34	.88	1.69	2.08	2.66
35	.90	1.73	2.13	2.73
36	.92	1.77	2.18	2.80
37	.94	1.81	2.23	2.87
38	.96	1.85	2.28	2.94
39	.98	1.89	2.33	3.01
40	1.00	1.93	2.38	3.08
41	1.02	1.97	2.43	3.15
42	1.04	2.01	2.48	3.22
43	1.06	2.05	2.53	3.29
44	1.08	2.09	2.58	3.36
45	1.10	2.13	2.63	3.43
46	1.12	2.17	2.68	3.50
47	1.14	2.21	2.73	3.57
48	1.16	2.25	2.78	3.64
49	1.18	2.29	2.83	3.71
50	1.20	2.33	2.88	3.78
51	1.22	2.37	2.93	3.84
52	1.24	2.41	2.98	3.90
53	1.26	2.45	3.03	3.96
54	1.28	2.49	3.08	4.02
55	1.30	2.53	3.13	4.08
56	1.32	2.57	3.18	4.14
57	1.34	2.61	3.23	4.20
58	1.36	2.65	3.28	4.26
59	1.38	2.69	3.33	4.32
Bu. 60	1.40	2.73	3.38	4.38
61	1.42	2.77	3.43	4.44
62	1.44	2.81	3.48	4.50
63	1.46	2.85	3.53	4.56
64	1.48	2.89	3.58	4.62
65	1.50	2.93	3.63	4.68
66	1.52	2.97	3.68	4.74
67	1.54	3.01	3.73	4.80
68	1.56	3.05	3.78	4.86
69	1.58	3.09	3.83	4.92
70	1.60	3.13	3.88	4.98

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ASPARAGUS SEED

One Ounce will produce about 200 roots; 3 lbs. will produce enough roots for one acre.

MARY WASHINGTON RUST-PROOF—Has proved to possess remarkable rust-resisting qualities. Produces long, straight stalks of a rich green color running darker at the tips. While it has the thickness desired in Asparagus, you will find it tender and delicious. **Pkt. 15c; oz. 20c; ¼ lb. 50c; lb. $1.50.**

ASPARAGUS ROOTS

Asparagus roots are planted in trenches 1 foot wide and 6 inches deep. Lay the roots 18 inches apart, taking care to spread the roots well with the crown up. Then cover them with about 4 inches of soil. As the plants begin to grow, gradually fill in the trenches to the surface. They may be planted in either single-row or double-row beds, allowing about 3 to 4 feet between beds, in either case. One-year-old plants should not be cut until the third season. One-year-old roots. **25 roots $1.50; 50 roots $2.75; 100 roots $4.75.**

BEANS—Dwarf or Bush

Green Podded Varieties

Prices on beans are not postpaid. If delivery by parcel post is wanted, sufficient postage should be added. See page 2 for parcel post rates. We do not Send C.O.D.

CULTURE—If planted at intervals of two or three weeks, commencing after the ground has become dry and warm and continuing until the latter part of August, a supply can be had all through the season. Sow in drills 2 in. deep and 18 in. to 2 feet apart dropping beans 3 inches apart in the drill. Pick pods as soon as they are large enough for use. One pint will plant about 125 feet in drill. One bushel per acre.

CONTENDER—47 days. An outstanding release for 1950 and the work of Dr. B. L. Wade. This variety has Tender-green quality, is exceptionally heavy yielding and is the earliest maturing round pod variety yet bred. Resistant to greasy pod mosaic and common bean mosaic. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.35; gal. $2.40; pk. $4.50; ½ bu. $8.65; bu. $17.00.**

RED VALENTINE—Plants are very vigorous and healthy, have always been free from diseases which appear in the regular stocks of Red Valentine Beans. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.35; gal. $2.35; pk. $4.45; ½ bu. $8.65; bu. $17.00.**

TENDERGREEN—New delicious, tender, fine-flavored, early dwarf bean. Pods are long, round, very meaty, of a light green color and entirely stringless. Try this new one this year. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.35; gal. $2.35; pk. $4.45; ½ bu. $8.65; bu. $17.00.**

BURPEE'S STRINGLESS GREEN POD—A valuable round pod bean absolutely stringless; pods are long, fleshy and tender of a vigorous rapid growth and extremely early. Most popular of all snap stringless varieties for market or family use. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.25; gal. $2.25; pk. $4.25; ½ bu. $8.15; bu. $16.00.**

GIANT STRINGLESS—Matures a few days later than Burpee's Stringless Green Pod, are a little longer and more nearly straight. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.30; gal. $2.40; pk. $4.60; ½ bu. $8.90; bu. $17.50.**

FULL MEASURE—Plants are hardy and prolific, bearing large round stringless, slightly creasebacked pods, ready to pick in about 7 weeks. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.35; gal. $2.35; pk. $4.45; ½ bu. $8.65; bu. $17.00.**

TENNESSEE GREEN POD—(49 days). Pods 6 to 7 in., broad and flat, nearly stringless. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.35; gal. $2.40; pk. $4.60; ½ bu. $8.90; bu. $17.50.**

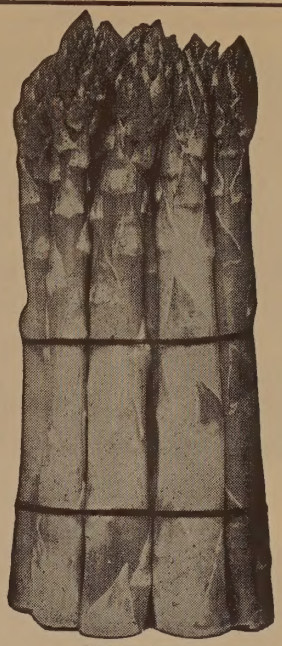
DWARF HORTICULTURAL (TAYLOR STRAIN)—Popular with Louisville market gardeners. Pods medium light striped, splashed with crimson or yellowish brown; seeds pale pink speckled with bright red. Can be used as a shell bean green or dried. **Pkt. 20c; pt. 45c; qt. 85c; ½ gal. $1.55; gal. $2.85; pk. 5.45; ½ bu. $10.65; bu. $21.00**

TOPCROP—(U. S. No. 1) (48 days). A new stringless variety introduced by the U. S. Department of Agriculture you will like for its good eating qualities. Exceptionally good for canning and freezing. The light green pods are round, slender and straight when young, becoming slightly curved and 6½ inches long when ready for picking. The vigorous plants are upright and are about 20 inches high and are very prolific. Highly recommended. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.40; gal. $2.55; pk. $4.75; ½ bu. $9.15; bu. $18.00.**

COMMODORE — OR BUNCH KENTUCKY WONDER — All American Winner. One of the most popular bush beans that we have ever offered. Producing long, slightly curved, rounded, meaty and delicious pods that indicate that superb Kentucky Wonder flavor that has been matchless for generations. **Pkt. 20c; pt. 55c; qt. $1.00; ½ gal. $1.75; gal. $3.25; pk. $6.25; ½ bu. $12.15; bu. $24.00.**

WADE—All-American Gold Medal Winner for 1952. Exceptionally smooth, round, stringless, slender, dark green pods, 5½ to 6 in. long are profusely borne on strong growing plants well above the ground. Resistant to common bean mosaic and powdery mildew. A top-quality bush bean for home and market. **Pkt. 20c; pt. 45c; qt. 85c; ½ gal. $1.50; gal. $2.75; pk. $5.25; ½ bu. $10.15; bu. $20.00.**

SULPHUR—Pods are semi-round to round, straight to slightly curved, fairly free from fiber, light green beans prominent in pods. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.30; gal. $2.35; pk. $4.45; ½ bu. $8.65; bu. $17.00.**

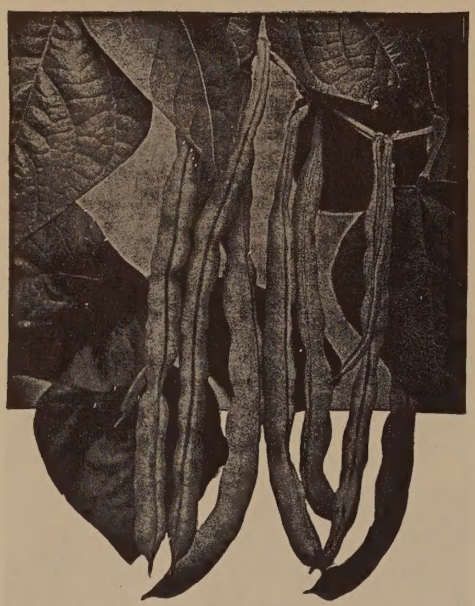


ASPARAGUS

BURPEES STRINGLESS

TOP CROP

GOLDEN WAX BEAN



McCASLAN POLE BEAN

BLACK PANTHER
GARDEN DUST AND SPRAY

BLACK PANTHER DUST is the rotenone supreme. Kills Mexican bean beetles and certain other insects. It is a successful blend of rotenone and other completely non-poisonous active ingredients. Can be used as a dust or wet spray.

1 lb. bag 35c; 4 lb. bag $1.00. 25 lb. bag $4.25; 50 lb. bag. $8.00.

GREEN LEAF

Green leaf is used for the control of many insects and blight on tomatoes, potatoes and certain other vegetables having hardy foliage. Use Green leaf before blight appears. Green leaf kills Mexican Bean Beetles, Potato Beetles, Cabbage worms and many others. If a spray is desired, Green leaf will do an excellent job. It contains a special wetting agent and should be used at the rate of one pound to four gallons of water. **4 lb. bag $1.30.**

Dwarf Varieties For Shelled Beans

RED KIDNEY—A well-known shelled bean. **Pkt. 20c; pt. 40c; qt. 70c; ½ gal. $1.20; gal. $2.25; pk. $4.35.**

BEANS—Dwarf or Bush
Wax Podded Varieties

PENCIL POD BLACK WAX—One of the most popular of the wax varieties. A heavy producer of medium size, round pods, clear and a waxy white. Used in many instances for pickling; also a very desirable snapbean. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.35; gal. $2.40; pk. $4.50; ½ bu. $8.65; bu. $17.00.**

GOLDEN WAX—Early, vigorous and a bountiful yielder of beautiful tender pods. The vine grows 1½ feet high, holding the pods well off the ground. The pods are shapely, flat and large. **Pkt. 20c; pt. 45c; qt. 85c; ½ gal. $1.50; gal. $2.75; pk. $5.20; ½ bu. $10.15; bu. $20.00.**

Prices on beans are not postpaid. If delivery by parcel post is wanted, sufficient postage should be added. See page 2 for parcel post rates. We Do Not Send C. O. D.

BEANS—Pole or Running

CULTURE—Plant after the soil has become well warmed, using poles six to eight feet long, in rows four feet apart each way. Put five or six beans around each pole and thin to three plants to a pole; or if preferred, plant in hills a foot apart along a trellis (of poultry netting). Cultivate frequently. Pole beans do best in very rich soil. They do not mature as rapidly as the bush beans, but are more productive. Often planted in a corn field.

WHITE HALF RUNNER (50 Days)—A prolific bearer of 5 inch pods; stringless when young. The 20-inch vines are bushy at the bottom with short runners. Beans white; fine for winter baking. **Pkt. 20c; pt. 50c; qt. 95c; ½ gal. $1.60; gal. $3.00; pk. $5.75; ½ bu. $11.15; bu. $22.00.**

IMPROVED KENTUCKY WONDER—Also known as Old Homestead. We believe this is the most extensively planted green-podded pole bean, suitable for use as snaps. It is an early, very prolific sort, with showy pods which are of most excellent quality. The pods are medium light green, very long, often reaching 9 to 10 inches, nearly round and crisp, when young. Our stock is fine quality. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.25; gal. $2.35; pk. $4.35; ½ bu. $8.40; bu. $16.50.**

WHITE KENTUCKY WONDER OR BURGERS STRINGLESS—A splendid variety, early, prolific, bearing handsome pods 6 to 7 inches long. Round, slender, and straight, very tender and fleshy, color dark green. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.35; gal. $2.50; pk. $4.75; ½ bu. $9.15; bu. $18.00.**

KENTUCKY WONDER WAX—One of the earliest of the pole wax sorts. Pods 8 to 9 inches long, thick, decidedly creasebacked, very fleshy, brittle but stringy, attractive and fair quality; color light yellow. **Pkt. 20c; pt. 50c; qt. 90c; ½ gal. $1.75; gal. $3.40; pk. $6.50; ½ bu. $12.90; bu. $25.50.**

STRIPED CREASE BACK—A good variety for either pole or cornfield, bears very large green pods, are excellent shell beans. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.30; gal. $2.30; pk. $4.30; ½ bu. $8.15; bu. $16.00.**

HORTICULTURAL POLE—The pods are of immense size, striped and splashed with brilliant crimson, and the beans, when dry, are colored and marked the same way as the pods. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.40; gal. $2.65; pk. $5.20; ½ bu. $10.15; bu. $20.00.**

RED SPECKLED CUTSHORT—An old variety, very popular for planting among corn. Vines medium size; snap pods, medium green, short, 3 to 3½ inches in length, straight flat to oval; fleshy and of good quality. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.35; gal. $2.45; pk. $4.60; ½ bu. $8.90; bu. $17.50.**

LAZY WIFE—One of the most productive and easiest gathered of the pole beans. Green pods, 4 to 5 inches long, and are borne in large clusters. Beans white. Very desirable for shelling. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.35; gal. $2.70; pk. $5.20; ½ bu. $9.90; bu. $19.50.**

McCASLAN POLE—The large size pods fill perfectly and in the "snap" stage are deep green in color, meaty, stringless, and of delicious flavor. Vines continue to bear throughout the season if kept closely picked. When allowed to ripen the shell beans of pure white color are most excellent for Winter use. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.35; gal. $2.50; pk. $4.70; ½ bu. $9.15; bu. $18.00.**

MISSOURI WONDER (Noxall)—An exceedingly productive, long bearing, late variety; pods 5 inches long, uniform, flat, curved, fairly tough, stringy and fibrous; medium green in color. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.25; gal. $2.45; pk. $4.60; ½ bu. $8.90; bu. $17.50.**

GENUINE CORNFIELD—Saves garden space and poles and grows in shade of corn. Furnishes a long, plentiful supply of snap beans for home or market. Vigorous growth, heavy bearing; 6-7 in. round, straight, medium green, fleshy, tender, somewhat stringy pods of good quality. Well known. **Pkt. 20c; pt. 45c; qt. 85c; ½ gal. $1.35; gal. $2.40; pk. $4.45; ½ bu. $8.65; bu. $17.00.**

BUSH LIMA BEANS

CULTURE—Lima beans are not hardy as snap beans, and should not be planted quite as early. They do best in good rich, loamy ground, and should be planted in rows two or three feet apart and from ten to twelve inches apart in the row, covering about two inches deep. Cultivate often, only when leaves are dry.

Prices on beans are not postpaid. If delivery by parcel post is wanted, sufficient postage should be added. See page 2 for parcel post rates. We Do Not Send C. O. D.

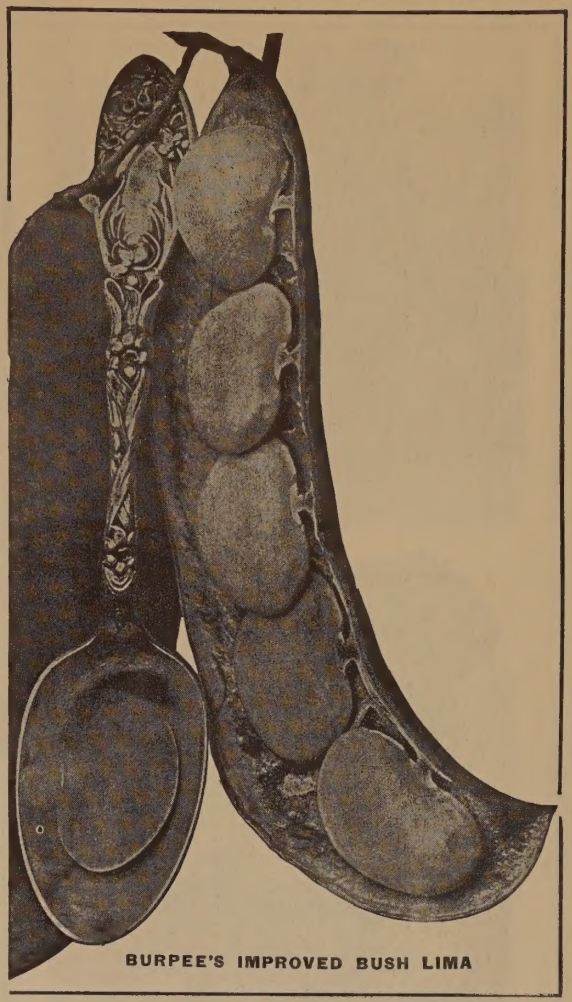
GREEN SEEDED HENDERSON—67 Days. A green seeded selection from Henderson, somewhat later than the Henderson, pods and beans about the same size, an excellent freezing and canning variety. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.30; gal. $2.30; pk. $4.25.**

BURPEE'S IMPROVED BUSH LIMA—Produces a magnificent crop of pods, which measure from 5 to 6 inches long by one and one-quarter inches wide. Compared with Burpee's Bush Lima both pods and beans are much larger, while the beans, either green or dry are nearly twice as thick. The sturdy bushes are loaded with pods that are truly enormous in size. The luscious green beans are larger than any bush lima ever grown. **Pkt. 20c; pt. 45c; qt. 85c; ½ gal. $1.50; gal. $2.75; pk. $5.25; ½ bu. $10.15; bu. $20.00.**

FORD HOOK No. 242—Developed by the U. S. Dept. of Agriculture. Plants as tall as regular Ford Hook with greater spreading habit. Pods slightly curved, with thinner walls than Ford Hook, containing 3 to 4 light green beans of same excellent quality. Yields well under high temperature conditions. Dry beans greenish cream and light green. **Pkt. 20c; pt. 45c; qt. 85c; ½ gal. $1.50; gal. $2.85; pk. $5.45; ½ bu. $10.65; bu. $21.00.**

HENDERSON'S BUSH LIMA—Enormously productive; pods are small, but well filled. **Pkt. 20c; pt. 40c; qt. 70c; ½ gal. $1.10; gal. $2.00; pk. $3.95; ½ bu. $7.65; bu. $15.00.**

JACKSON WONDER BUSH LIMA—A very prolific, speckled-seeded variety. **Pkt. 20c; pt. 40c; qt. 70c; ½ gal. $1.10; gal. $2.00; pk. $3.85; ½ bu. $7.40; bu. $14.50.**



BURPEE'S IMPROVED BUSH LIMA

POLE LIMA or BUTTER BEANS

CARPINTERIA POLE LIMA—Well filled, medium green pods, 5 to 6 inches long, much thicker than the average pole lima. The beans are broad, plump and thick and as perfect as could be desired, and of rich, heavy green, which color they retain until maturity. It is very desirable, both for family and market. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.35; gal. $2.60; pk. $4.95; ½ bu. $9.65; bu. $19.00.**

KING OF THE GARDEN—A medium early variety; large pods. A general favorite with market gardeners. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.35; gal. $2.60; pk. $4.95; ½ bu. $9.65; bu. $19.00.**

OLD FASHIONED SPECKLED—An old favorite. Bears from early to late. Medium size speckled seed. **Pkt. 20c; pt. 40c; qt. 70c; ½ gal. $1.20; gal. $2.10; pk. $3.95; ½ bu. $7.65; bu. $15.00.**

SMALL LIMA OR SIEVA—Heavy cropper; pods small, but well filled. Commonly called Butter Bean. About ten days earlier than other pole varieties. **Pkt. 20c; pt. 40c; qt. 70c; ½ gal. $1.20; gal. $2.10; pk. $3.95; ½ bu. $7.65; bu. $15.00.**

GIANT BUTTER SPECKLED—Tall and strong plants, later than Florida Butter Speckled but with larger pods and beans. Seeds 4 to 5 per pod, large oval greenish white with reddish-brown mottling. **Pkt. 20c; pt. 40c; qt. 75c; ½ gal. $1.35; gal. $2.60; pk. $4.95; ½ bu. $9.65; bu. $19.00.**

CHOICE TABLE BEETS

CULTURE—For very early crop sow such varieties as Early Wonder Dark Red or Crosby's Egyptian in hotbeds in January or February, and transplant. For general crops, sow in freshly prepared soil as soon as the ground will permit, in rows 12 to 18 inches apart, covering about an inch deep, and pressing the soil firmly over the seed. When the plants are well established, cut to three or four inches apart. One ounce will sow 50 feet. Drill six to seven pounds to the acre.

CROSBY EGYPTIAN—Roots are remarkably uniform, very dark, red, flesh deep purplish red with little tendency to zoning. One of the most popular and handsome of the early beets. **Pkt. 15c; oz. 25c; ¼ lb. 45c; lb. $1.25; 5 lbs. $6.00.**

EARLY WONDER—It may be sown early and it matures rapidly, earlier than Crosby's Egyptian. Globe shaped, very uniform in size, and of a beautiful deep red color: a desirable sort for the home garden as well as for market. **Pkt. 15c; oz. 25c; ¼ lb. 45c; lb. $1.25; 5 lbs. $6.00.**

EARLY BLOOD TURNIP—Early globular shape, flesh bright glossy red, fine grained, tender and sweet. An extra fine family beet. 45 days. **Pkt. 15c; oz. 25c; ¼ lb. 45c; lb. $1.25; 5 lbs. $6.00.**

DETROIT DARK RED—Leaves are dark green, shaded with red. The beets are medium sized, globular or nearly round, very smooth and of dark blood red color. The inside flesh is deep vermillion red, with zones of a slightly lighter shade. A desirable variety for bunching or packing in crates, on account of its uniformly deep rich red color. We especially recommend this variety for canning. **Pkt. 15c; oz. 25c; ¼ lb. 45c; lb. $1.25; 5 lbs. $6.00.**

MANGELS

MAMMOTH LONG RED—The largest of all Mangels and the heaviest cropper. They grow to an immense size, weighing sometimes 20 pounds. **Pkt. 15c; oz. 25c; ¼ lb. 45c; lb. $1.00; 5 lbs. $4.75.**

GOLDEN TANKARD—Large, cylinder shape; immensely productive. Flesh yellow, zoned with white. **Pkt. 15c; oz. 25c; ¼ lb. 45c; lb. $1.00; 5 lbs. $4.75.**

EARLY WONDER BEET

BROCOOLI

GOLDEN ACRE

COPENHAGEN MARKET

ALL SEASON

BROCCOLI

EARLY GREEN CALABRESE—Forms a fair size, green head; after this is cut from the main stalk, new sprouts develop, which form small heads of a loose nature. In order to get an early crop, sow seed in cold frames, transplanting at the proper time. **Pkt. 15c; oz. 35c; ¼ lb. $1.00; lb. $3.00.**

BRUSSEL SPROUTS

Small shoots like miniature cabbages clustered around a stem are the valuable part of this unique member of the cabbage family. They are successfully grown wherever conditions are favorable for cabbage and require the same method of culture.

LONG ISLAND IMPROVED—Plant dwarf and compact; 20 inches tall; very uniform; stem well covered with firm, round cabbage-like balls of 1¼ to 1½ inches in diameter which mature in succession. **Pkt. 15c; oz. 35c; ¼ lb. $1.00.**

CABBAGE

CULTURE—The Early sorts should be sown in hotbeds the last of November to first of February, and transplanted in open ground in March or April. The second early sorts can be sown in open ground in March and transplanted in April, and the late varieties sown in open ground in May and transplanted in June. Good, rich mellow, sandy soil is best for cabbage. Cultivate often and draw the earth to the plants as they advance in growth. One ounce will produce about 2,500 plants.

EARLY JERSEY WAKEFIELD—Heads medium sized, pointed, compact, solid, excellent quality, plants are exceedingly hardy, not only in resisting cold but other unfavorable conditions. **Pkt. 15c; oz. 35c; ¼ lb. 85c; lb. $2.50.**

CHARLESTON OR LARGE WAKEFIELD—About a week later than Jersey Wakefield. Heads are larger, fully as solid, a little less pointed at the top but very broad at base. **Pkt. 15c; oz. 35c; ¼ lb. 85c; lb. $2.50.**

GOLDEN ACRES—An extra early selection of the Copenhagen type, and the earliest of the round headed cabbages, maturing with Jersey Wakefield. Plant small, dwarf and compact, with few outer leaves; heads of medium size, round as a ball, hard, solid and very uniform. **Pkt. 15c; oz. 40c; ¼ lb. $1.00; lb. $3.00.**

COPENHAGEN MARKET—The earliest large round-headed cabbage. The plants are vigorous, with short stem and few outer leaves. The heads mature nearly all at one time, and will stand longer than the Wakefield before bursting. **Pkt. 15c; oz. 40c; ¼ lb. $1.10; lb. $3.00.**

EARLY DWARF FLAT DUTCH—A good second early variety, an old favorite. The heads are medium size, almost round, firm, and of fine quality. **Pkt. 15c; oz. 35c; ¼ lb. 85c; lb. $2.50.**

PRIZE HEAD LATE FLAT DUTCH—One of the largest and considered one of the best late market sorts. Heads large and solid, and keep better than most of any other kind. **Pkt. 15c; oz. 35c; ¼ lb. 85c; lb. $2.50.**

RED ROCK—Largest and surest heading red cabbage; more deeply colored at the heart than Red Dutch; medium to long stem. **Pkt. 15c; oz. 40c.**

SAVOY CHIEFTAIN—A medium sized dark green, closely crimped or savoyed. Heads about 9 to 10 ins. broad and 6 to 7 ins. deep. **Pkt. 15c; oz. 40c.**

Yellow Resistant Varieties

MARION MARKET—A yellow resistant strain of Copenhagen Market. Larger and coarser in plant, and not so early nor so uniform as the original strain, but with the round head and crisp tenderness of the parent cabbage. Will produce a normal crop on yellows infected soils where non-resistant strains fall completely. 75 to 80 days. **Pkt. 15c; oz. 50c; ¼ lb. $1.50; lb. $4.00.**

WISCONSIN YELLOWS RESISTANT GOLDEN ACRE—Not as uniform as the regular type. **Pkt. 15c; oz. 50c; ¼ lb. $1.50; lb. $4.00.**

WISCONSIN ALL SEASONS (Yellows Resistant)—Very valuable as a substitute for the regular All Seasons in localities infested with the destructive disease known as "cabbage yellows." **Pkt. 15c; oz. 40c; ¼ lb. $1.10; lb. $3.00.**

YELLOW RESISTANT COPENHAGEN—A little later and larger than the regular Copenhagen, heads uniformly round, firm and slightly bluish-green color. **Pkt. 15c; oz. 50c; ¼ lb. $1.50; lb. $4.50.**

CHINESE or CELERY CABBAGE

Sow this seed during the last two weeks in July, transplant or thin plants to about 10 to 12 inches apart.

CHINESE CABBAGE (Michilli)—Earliest, most compact, more uniform and most sure heading of the Chinese varieties. Plant of upright growth, producing long, solid, white cylindrical heads, two feet in length. Leaves very broad, smooth, fringed on edge, with broad, white mid-rib; superior quality. **Pkt. 15c; oz. 35c; ¼ lb. 85c; lb. $2.50.**

CAULIFLOWER

CULTURE— Sow seeds in hot-bed in December or January. When plants are three inches high, transplant into cold frame, 2 to 3 inches apart, and plant out into field in March or April for heading.

SNOW BALL—Absolutely the finest strains of Snow Ball Cauliflower obtainable. Heads very early, good size, firm compact, solid and very white; plant compact in growth with four short, upright leaves. **Pkt. 20c; ¼ oz. 45c; oz. $1.25; ¼ lb. $4.00.**

CELERY SEED

One ounce will produce 3000 plants; ¼ lb. will plant an acre.

DIRECTIONS FOR PLANTING—Celery may be started early in cold frames or indoor boxes, or when the weather becomes warm, plant outdoors in rows 8 to 10 inches apart, covering the seed one-half inch. When plants are advanced, thin out to 5 or 6 inches apart until ready for transplanting into trenches.

GIANT PASCAL—A home-garden variety, good for fall and winter storage. Plant large, stocky, with dark green leaves. Stalks long, broad, and solid; blanches to yellow-white; of excellent, nutty flavor. **Pkt. 15c; oz. 65c; ¼ lb. $2.00.**

COLLARDS

GEORGIA—A tall, loose leaved cabbage-like plant, is grown in different sections of the South for "Greens." Seed may be planted in the Spring or Fall. **Pkt. 15c; oz. 20c; ¼ lb. 45c; lb. $1.25.**

CARROTS

CULTURE—For the table use, sow the early kinds just as soon as the ground can be worked in spring, in rich sandy soil well fertilized. Sow in rows, 16 to 18 inches apart and thin out to six and eight to the foot. For field culture and winter use, sow the seeds in June in rows 18 inches apart. Hoe often and keep free from weeds. Sow from two to three pounds to the acre.

CHANTENY—A most excellent medium early half long variety, a very vigorous grower, and heavy cropper. Roots are thick, about six inches in length when matured, uniformly half long or stump rooted, but tapering slightly, smooth deep orange in color, easily harvested. The flesh is very crisp and tender, of fine flavor. **Pkt. 15c; oz. 25c; ¼ lb. 65c; lb. $1.90.**

DANVERS HALF LONG—Grown largely on account of its great productiveness and adaptability to all classes of soil, it is a desirable second early Carrot for field culture. **Pkt. 15c; oz. 25c; ¼ lb. 65c; lb. $1.90.**

CHANTENAY RED CORED (Coreless)—Roots 5 to 6 in. long, 2 to 2½ in. thick at the crown. Color deep orange-red. A fine medium early, half-long, stump-rooted carrot. Core reddish orange. **Pkt. 15c; oz. 25c; ¼ lb. 65c; lb. $1.90.**

NANTES HALF LONG (Coreless)—Roots 6 to 8 inches long, nearly cylindrical, blunt ended, smooth and of bright orange color. Flesh red, sweet and mild; almost coreless. **Pkt. 15c; oz. 25c; ¼ lb. 70c; lb. $2.00.**

IMPROVED LONG ORANGE—A large, long, smooth-pointed variety of deep orange color, requires light, deep soil and the whole season for it to mature. A splendid sort for stock feeding. **Pkt. 15c; oz. 25c; ¼ lb. 70c; lb. $2.00.**

IMPERATOR—The roots are 7-8 inches long. Long. Tapering, deep solid orange, high quality, brittle, tender and sweet. Fine for home, market and shipping. **Pkt. 15c; oz. 25c; ¼ lb. 85c; lb. $2.50.**

CORN

Roasting Ear Varieties

CULTURE—Plant as soon as danger of frost is over, in drills 3 to 3½ feet apart, and drop from 12 to 18 inches in rows. If planted in hills, put three or four kernels in a place, having hills from 3 to 3½ feet each way. The soil should be well pulverized and worked deep before planting. As soon as 2 to 3 inches high, cultivate thoroughly. After corn is knee high, cultivate with small-tooth cultivator and continue until tassels bloom. For succession, plant every two or three weeks. About 1 lb. to 250 hills, 10 lbs. per acre.

EXTRA EARLY ADAMS—Earliest variety we offer and extremely hardy. Roasting ears are ready for use about July 1st. **Pkt. 15c; pt. 25c; qt. 45c; ½ gal. 80c; gal. $1.55; pk. $2.95; ½ bu. 5.65; bu. $11.00.**

EARLY ADAMS—About ten days later than Extra Early Adams and larger. **Pkt. 15c; pt. 25c; qt. 45c; ½ gal. 85c; gal. $1.55; pk. $2.95; ½ bu. $5.65; bu. $11.00.**

EARLY NORTHERN WHITE FIELD—Excellent early field variety which is more largely planted than any other variety for the market around Louisville. Our stock is selected and unexcelled. **Pkt. 15c; pt. 25c; qt. 45c; ½ gal. 80c; gal. $1.40; pk. $2.45; ½ bu. $4.65; bu. $9.00.**

TRUCKERS FAVORITE—Late variety of the Adams type; ears very large; handsome, a splendid sort for market. **Pkt. 15c; pt. 25c; qt. 40c; ½ gal. 75c; gal. $1.40; pk. $2.45; ½ bu. $4.65; bu. $9.00.**

HICKORY KING TYPE—The grain is so wide and deep and the cob so small that often a single grain will cover the end of a broken cob. It has been called the Poor Man's Corn because it can be depended upon to produce a crop on poor, thin land. On good land it bears two ears to the stalk. **Pkt. 15c; pt. 25c; qt. 45c; ½ gal. 80c; gal. $1.40; pk. $2.45; ½ bu. $4.65; bu. $9.00.**

SNOW BALL CAULIFLOWER

CHANTENY

GREEN LEAF

Green leaf is used for the control of many insects and blight on tomatoes, potatoes and certain other vegetables having hardy foliage. Use Green leaf before blight appears. Green leaf kills Mexican Bean Beetles, Potato Beetles, Cabbage worms and many others. If a spray is desired, Green leaf will do an excellent job. It contains a special wetting agent and should be used at the rate of one pound to four gallons of water. **4 lb. bag $1.30.**

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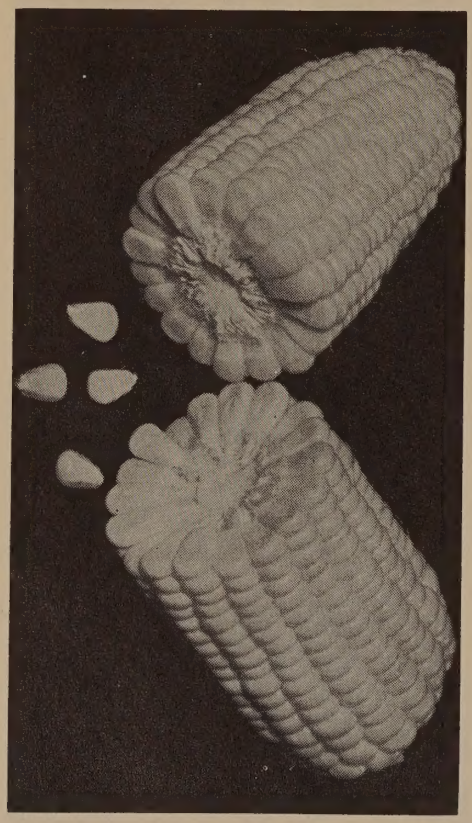

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CORN (continued)

Hybrid Sweet or Table Varieties

HYBRID TRUCKERS FAVORITE—Late variety of the Adams type; ears white, very large; handsome, a splendid sort for market. **Pkt. 20c; pt. 35c; qt. 65c; ½ gal. $1.10; gal. $1.70; pk. $3.30; ½ bu. $6.40; bu. $12.50.**

STOWELL'S EVERGREEN HYBRID — Deep grained, sweet, white hybrid variety. **Pkt. 20c; pt. 45c; qt. 85c; ½ gal. $1.50; gal. $2.50; 10 lbs. $4.60; 25 lbs. $10.50.**

IOANA—This sweet corn has a very large yellow ear, rich in flavor, very sweet, and has a heavy husk that comes up well above the top of the ear protecting it from ear worms and birds to some extent. It is rapidly gaining in popularity. **Pkt. 20c; pt. 45c; qt. 80c; ½ gal. $1.45; gal. $2.55; 10 lbs. $4.20; 25 lbs. $9.50.**

NK1304 HYBRID—New 80 days. Ears 9-10 inches long, 1½ inches in diameter, 16-18 straight rows of medium yellow kernels. Very good flavor. The slightly tapering ear is well protected by a sturdy husk that extends 2-4 inches beyond the ear. Helps to keep worms and birds out. Stalks 7 feet tall and with a very good root system. Every garden should have this corn. **Pkt. 20c; pt. 50c; qt. 90c; ½ gal. $1.65; gal. $3.00; 10 lbs. 5.80; 25 lbs. $14.00.**

GOLDEN CROSS BANTAM—It is a bright yellow, has uniform ears about 8 inches long, ten to fourteen rowed, and of excellent quality. Matures about a week later than Golden Bantam. We recommend this variety highly for canning or table use. **Pkt. 20c; pt. 45c; qt. 80c; ½ gal. $1.45; gal. $2.35; 10 lbs. $4.20; 25 lbs. $9.50.**

CARMELCROSS—A desirable second early variety well liked by many market gardeners. The stalks grow about 6 ft. tall with few suckers, bearing ears 7½ to 8 ins. long, with 10 to 12 rows of medium yellow grain of good quality. **Pkt. 20c; pt. 45c; qt. 80c; ½ gal. $1.40; gal. $2.55; 10 lbs. $4.40; 25 lbs. $10.00.**

IOCHIEF—(85 days)—This sturdy hybrid has a heavy stalk, grows about 6 ft. in height, and has very few suckers. It bears large ears, with 14 to 16 rows of slender, deep golden grain of delicious flavor. It is equally good for home, market, canning or freezing. **Pkt. 20c; pt. 45c; qt. 85c; ½ gal. $1.45; gal. $2.65; 10 lbs. $4.80; 25 lbs. $11.00.**

N. K. 199—84 days. Stalks grow from 6 to 7½ ft. tall, has few suckers, ears are from 7½ to 8 ins. long, 18 to 20 rows. Has blocky ear, narrow deep kernel, bright golden color. Stays in milk stage for a long period. **Pkt. 20c; pt. 55c; qt. $1.00; ½ gal. $1.90; gal. $3.50; 10 lbs. $6.20; 25 lbs. $15.00.**

MARCROSS—69 days. Stalks about 5 ft. tall, very few suckers, ears 7 in. long, has 10 to 14 rows, wide kernels medium to light yellow. An early market and home garden type. **Pkt. 20c; pt. 45c; qt. 80c; ½ gal. $1.40; gal. $2.55; 10 lbs. $4.40; 25 lbs. $10.00.**

CORN

Open Pollinated Sweet

GOLDEN BANTAM—An excellent early Sugar Corn with golden yellow grains and a delicious flavor all its own. Our stock has been carefully selected. **Pkt. 15c; pt. 35c; qt. 65c; ½ gal. $1.15; gal. $1.75; 10 lbs. $3.20.**

COUNTRY GENTLEMAN—This variety has a small white cob, densely covered with zig zag rows of very slender, white grains of sweet delightful flavor. **Pkt. 15c; pt. 35c; qt. 65c; ½ gal. $1.15; gal. $1.75; 10 lbs. $3.20.**

STOWELL'S EVERGREEN—Standard main crop variety of Sugar Corn. Ears long, deep grained, and remains in roasting ear condition on the stalks longer than any other variety. **Pkt. 15c; pt. 35c; qt. 65c; ½ gal. $1.15; gal. $1.75; 10 lbs. $3.20.**

POP CORN

WHITE RICE — This productive variety supplies delicious popped corn. **Pkt. 15c; pt. 25c; qt. 40c; ½ gal. 75c; gal. $1.45; 10 lbs. $2.75.**

GOLDEN QUEEN—Kernels rich golden yellows. **Pkt. 15c; pt. 25c; qt. 40c; ½ gal. 75c; gal. $1.45; 10 lbs. $2.75.**

YELLOW HYBRID—A fine yellow corn for popping. Pkt. 20c; pt. 50c; qt. 85c; ½ gal. $1.75; gal. $2.75; 10 lbs. $5.00.

INDIAN CORN—Multi-colored, used mostly as a decorative corn for Halloween and Thanksgiving. **Pkt. 20c; pt. 50c; qt. 90c; ½ gal. $1.65; gal. $3.00; 10 lbs. $5.60; 25 lbs. $13.00.**

ISOTOX 25 SEED TREATER

Isotox 25 Seed Treater is a special formulation for use in the treatment of seeds against wire worms and other soil insects. It is suitable for use in combination with most generally used fungicides. For corn, use 4½ oz. per bushel of seed. **4½ oz. can $1.35; 1 lb. can $3.45.**

CUCUMBER

CULTURE—In February or March, plant seeds in hotbeds, when there is no danger of frost plant out in rich ground, in hills from four to five feet apart or plant seed in open ground as soon as the weather is warm, in hills four feet apart. Plant about 10 to 12 seeds in a hill and cover one-half inch deep with fine soil. Hoe often and when out of danger of insects thin out plants, leaving four to a hill. For pickling plant from June to August.

SMOOTHIE—Is silky smooth and has the darkest lasting green skin, a heavy bearer of ideal eight-inch fruits for slicing. It is the only cucumber without warts and spines, a pleasure to handle and less waste to peel. Try it. **Pkt. 15c; oz. 30c; ¼ lb. 90c; lb. $2.50.**

NATIONAL PICKLING—Dark green, prolific. Fruits are blunt at both ends and maintain their shape at all stages of their development, thick walls, a leading pickling variety. Length 6 inches, slicing diameter 2½ inches when fully developed. 56 days. **Pkt. 15c; oz. 25c; ¼ lb. 65c; lb. $2.00.**

A. & C. SPECIAL—White Spine. A very desirable market cucumber because of its uniform length and intense dark green color. A vigorous, high yielding variety. **Pkt. 15c; oz. 25c; ¼ lb. 75c; lb. $2.25.**

STRAIGHT EIGHT—As its name indicates it grows very straight; a long, slender fruit with a slight taper at each and averaging about eight inches and the color is an intense dark green. **Pkt. 15c; oz. 25c; ¼ lb. 75c; lb. $2.25.**

WHITE SPINE—It is early, very vigorous, productive and disease resistant. Fruits nine inches long, slightly tapering; flesh white, very firm and crisp, with very few seeds. **Pkt. 15c; oz. 25c; ¼ lb. 65c; lb. $2.00.**

MARKETER—65 Days—8 to 10 inches long, 2½ inches thick, long, slim, uniform with abrupt taper at stem end and fairly rounded blossom end, very dark green, smooth, solid white flesh, small seed cavity. White spine. A recent introduction, gaining in popularity. Good color, long, slim shape and firm flesh make it one of the best new slicer and shipper varieties. **Pkt. 15c; oz. 25c; ¼ lb. 75c; 1 lb. $2.25.**

LONG GREEN IMPROVED—A standard late, well known table sort 12 to 14 inches long, they are uniformly slender, more or less warted, and of beautiful dark green color, a splendid variety for slicing, also pickles. **Pkt. 15c; oz. 25c; ¼ lb. 65c; lb. $2.00.**

SNOW'S PERFECTED PICKLE—The best for pickling, fruits are early, small and uniform; dark green color, they are square ended which makes them fine for bottling. Our stock is very select. **Pkt. 15c; oz. 25c; ¼ lb. 65c; lb. $2.00.**

GHERKIN—Grown exclusively for pickles. Fruits very small, oval and covered with spines; color light green. The seed is slow to germinate, usually requiring about twenty days. **Pkt. 15c; oz. 25c; ¼ lb. 75c; lb. $2.50.**

WHITE WONDER—It is white at all stages of growth; medium late, and the ends are square in the fully-developed fruits. Grows about 8 inches long. **Pkt. 15c; oz. 25c; ¼ lb. 65c; lb. $2.00.**

ASHLEY—Early medium vigorous growth, downy mildew resistant, 7½ inches long at best market stage, with dark skin color and slightly tapered ends. **Pkt. 15c; oz. 25c; ¼ lb. 75c; lb. $2.25.**

DILL

MAMMOTH—An herb used in the making of "dill pickles." Both seeds and leaves are used. The seedlings should be thinned out as they do not transplant well. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. $1.00.**

EGG PLANT

CULTURE—Sow in hotbeds early in spring and transplant the young plants when they are 2 or 3 in. high in another bed, 3 in. apart. At the end of April or first of May, plant them in very rich soil, 2 ft. apart. Hoe often, and draw soil towards plant. One ounce will produce 1,000 plants.

EARLY BLACK BEAUTY—Some earlier than the New York Improved; is a rich glossy dark purple, smooth and perfectly shaped. Very desirable for market. **Pkt. 15c; oz. 60c; ¼ lb. $1.75; lb. $5.00.**

FORT MYERS MARKET—Valuable for its ability to withstand drought, and market acceptance. Plants 30 to 36 ins. tall, upright and productive. Fruit blackish purple, 5½ to 6½ ins. long, 4 ins. in diameter. **Pkt. 15c; oz. 90c; ¼ lb. $1.75; lb. $5.00.**

ENDIVE

CULTURE—Sow from May to August in drills and cover lightly. When the plants are up, thin out from 8 to 10 inches apart. When the leaves are eight inches long, bleach them by tying them together near the top. One ounce will sow 20 feet square.

LARGE GREEN CURLED—The leaves are crisp, tufty and full, midrib pure white, with large tender white heart. **Pkt. 15c; oz. 25c; ¼ lb. 65c; lb. $1.75.**

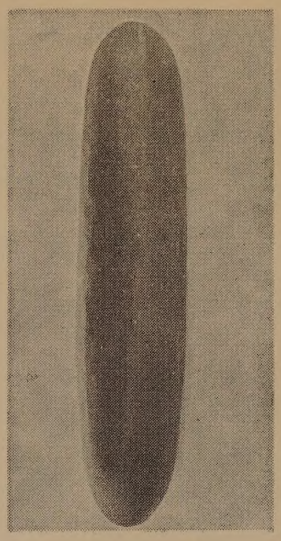
KALE

CULTURE—Sow middle of April until last of August, broadcast Kale is very hardy and is best when touched by frost. One ounce will produce 2,500 plants. Two pounds to the acre.

SPRING OR SMOOTH—The best for sowing in the early spring. Makes a quick growth of large, smooth leaves. **Pkt. 15c; oz. 20c; ¼ lb. 25c; lb. 50c; 5 lbs. $2.00.**

IMPROVED CURLED SIBERIAN—One of the best known and largely used varieties. Leaves are dark green and nicely curled. Very hardy. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. $1.25; 5 lbs. $5.75.**

BLUE CURLED SCOTCH—Leaves blue green, very showy, hardy. **Pkt. 15c; oz. 25c; ¼ lb. 65c; lb. $1.85.**



SMOOTHIE

SNOW'S PERFECTED PICKLE

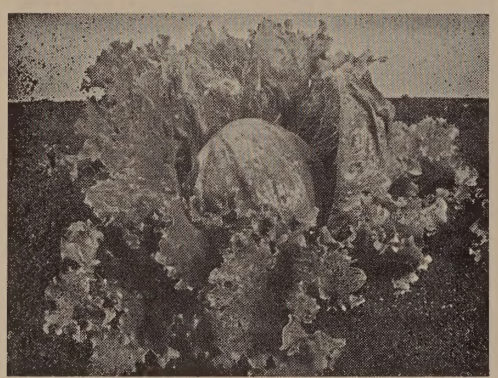
BLUE CURLED SCOTCH KALE

Hill Grown and Transplanted Vegetables

Mix an amount of plant food equal to a level tablespoonful thoroughly with the soil in the hill before planting. When transplanting mix one tablespoonful of FERTILIZER with soil in bottom of hole, add one inch of soil and proceed to set out plant. It is well to leave a depression of about 1 inch around the plant. Fill with water immediately after planting to help settle the soil around the plant's roots as well as make the plant food available quickly for the plant's use.

GRAND RAPIDS LETTUCE

BIG BOSTON LETTUCE



NEW YORK LETTUCE

KOHL RABI

CULTURE—Sow from March to July and treat same as cabbage only in hoeing be careful not to heap too much soil about them. Plant in rows one foot apart and 8 to 10 inches apart in the rows. One ounce will produce about 2,000 plants.

EARLY WHITE VIENNA—Best for main crop. Bulbs are large, white, and of best quality. Remains tender longer than any other sort. **Pkt. 15c; oz. 35c; ¼ lb. $1.00; lb. $3.00.**

LEEK

CULTURE—Sow in early Spring in drills and when two inches high thin out to 1 inch apart. When the plants are 6 inches high, transplant in rows one foot apart and six inches apart in rows. Hoe often and draw the soil up to them as they grow. One ounce will produce about 2,000 plants.

LARGE FLAG—A popular old sort. Makes large round stalks. Very hardy. **Pkt. 15c; oz. 45c; ¼ lb. $1.30; 1 lb. $4.40.**

LETTUCE

CULTURE—Beginning early in the spring, lettuce should be sown every two or three weeks until the middle of August. One-half ounce of seed to 100 feet of drill.

GRAND RAPIDS—For greenhouse forcing this variety stands undoubtedly at the head of the list. The plant grows in loose clusters and is very attractive. Leaves are bright green color, savoyed, and finely crimped at the edges. **Pkt. 15c; oz. 25c; ¼ lb. 70c; lb. $2.00.**

OAK LEAF. w.s. 85 days—A rather indefinite head, medium size, medium green. Leaves deeply lobed with middle lobe having a long finger-like point. **Pkt. 15c; oz. 40c; ¼ lb. $1.10; 1 lb. $3.25.**

BLACK SEEDED SIMPSON—One of the best curled lettuce for early outdoor culture. Excellent quality. **Pkt. 15c; oz. 25c; ¼ lb. 60c; lb. $1.75.**

NEW YORK (Wonderful)—A very large, late, globular heading variety; leaves broad of thick texture, fairly blistered and crumpled, and the borders frilled; color clear dark green; quality good, **Pkt. 15c; oz. 35c; ¼ lb. $1.00; lb. $2.75.**

ICEBERG—A large, late, crisp cabbage-heading variety; heads very firm, hard and well balanced; leaves unusually broad and quite blistered and crumpled, borders finely frilled; color medium green with faint brown tracing on the border; quality good. Too brittle to be a good shipping variety. **Pkt. 15c; oz. 25c; ¼ lb. 75c; lb. $2.25.**

BIBB—A small early, crisp heading variety; plant very compact, forming a hard, globular, well blanche head; leaves broad, crumpled and twisted; color dark green, quality good. **Pkt. 15c; oz. 35c; ¼ lb. $1.00; lb. $3.00.**

BIG BOSTON—The plants are large, very hardy and vigorous, the outside leaves in color are bright, light green, and being strong protect the heart when shipping. The inner leaves blanch to an attractive greenish white tinged with light yellow. **Pkt. 15c; oz. 25c; ¼ lb. 65c; lb. $2.00.**

PREMIER GREAT LAKES—Iceberg type of lettuce. It stands heat and sun extremely well and is slow in throwing its seed head. It is also resistant to tip burn. Outstanding for home gardeners. **Pkt. 15c; oz. 50c; ¼ lb. $1.50; lb. $4.50.**

SALAD BOWL—45 days. Large, medium-green, slow bolting, non-heading, differing in appearance from all other varieties in that the leaves are deeply lobed giving the mature plant a resemblance to endive. **Pkt. 15c; oz. 50c; ¼ lb. $1.50; lb. $4.25.**

PRIZEHEAD—Early, quick growing variety, very suitable for home gardens. Outer leaves tinged bronzy red, inner leaves remain green. Fairly large plant, leaves are broad, vrumpled and frilled, sweet, tender and crisp. **Pkt. 15c; oz. 25c; ¼ lb. 70c; lb. $2.00.**

MUSTARD

CULTURE—Mustard is largely used as a salad or boiled like spinach. Sow early in spring; or, for succession, sow every few weeks till autumn. Sow broadcast or in drills.

SOUTHERN GIANT CURLED—Leaves large, light green, tinged with yellow crimped and frilled at edges. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. 90c; 5 lb. $4.25.**

FORDHOOK FANCY—The plants are of vigorous growth, have beautiful dark green leaves which curve outward like fine ostrich plumes. A handsome variety of strong growth, yielding a large quantity of greens. Plants stand a long time before bolting to seed. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. 90c; 5 lb. $4.25.**

WHITE LONDON—Plant of rapid, upright growth, soon going to seed; leaves rather small and smooth, deeply cut or divided; color deep green; seed large, light yellow. **Pkt. 15c; oz. 20c; ¼ lb. 35c; lb. $1.00.**

FLORIDA BROADLEAF—A large rapid growing type. Bright, medium green, thick, broad oval large smooth leaves. **Pkt. 15c; oz. 20c; ¼ lb. 35c; lb. $1.00.**

MUSTARD SPINACH—Can be cut 4 weeks after planting. Large oblong leaves, large green, cooked and prepared for table same as Spinach, Turnip or Mustard greens. Will stand extreme Summer heat and is resistant to cold. Also known as Tendergreen. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. $1.00.**

MUSK MELON or CANTALOUPE

CULTURE—Plant during May and June in hills five to six feet apart. Select high ground if possible, most preferably a sandy loam. If soil is not very fertile, use well rotted manure in hills. Cultivate shallow and very often and continue cultivation as long as practical. Put from 10 to 12 seeds in each hill and after plants are two or three inches high and free from danger of destruction by insects, thin out to three or four. One ounce will plant about 50 hills; 2 to 3 pounds to the acre.

GOLDEN DELIGHT—Is a large broad, oval melon in the Pride of Wisconsin type, but with this variety, is larger and earlier. It has a very thick salmon colored flesh with one of the best flavors of any melon in its class. It has an attractive greyish green netting on the skin with almost indistinct ribbing. Shows outstanding ability to produce high quality melons under adverse weather conditions. **Pkt. 15c; oz. 25c; ¼ lb. 75c; lb. $2.25.**

HONEY ROCK—Also called Sugar Rock. A new melon originating in Indiana. Very popular on account of its higher yield and excellent quality. The fruits are salmon-fleshed, medium size, almost round, skin gray-green with heavy coarse netting. **Pkt. 15c; oz. 25c; ¼ lb. 60c; lb. $1.75.**

ROCKY FORD—One of the most popular and most cultivated of all musk melons. Slightly oval in shape, flesh thick, green, very sweet and of finest flavor. **Pkt. 15c; oz. 25c; ¼ lb. 60c; lb. $1.75.**

GOLD LINED ROCKY FORD—The flesh is beautiful light green with gold lining next to the seed cavity which is very small. Delightful flavor and showy. The melons are well netted, good sized and mature earlier than regular type Rocky Ford. Don't fail to plant some of this variety. **Pkt. 15c; oz. 25c; ¼ lb. 70c; lb. $2.00.**

HALE'S BEST—Salmon fleshed Rocky Ford. This is a new variety developed by careful selection from Eden Gem. Absolutely the best variety for shipping. Hale's Best has the deepest flesh, smallest seed cavity and more salmon color than any other type of salmon fleshed Rocky Fords. **Pkt. 15c; oz. 25c; ¼ lb. 60c; lb. $1.75.**

HONEY DEW—The rind is light green, the flesh very sweet and of a darker green color. A splendid keeper and shipper. **Pkt. 15c; oz. 25c; ¼ lb. 60c; lb. $1.75.**

TIP TOP—In shape varies from round to slightly oblong; skin pale green, distinctly ribbed and fairly well covered with shallow netting. The melons are rather large. Flesh is deep yellow, rich and highly flavored. **Pkt. 15c; oz. 25c; ¼ lb. 65c; lb. $2.00.**

HEARTS OF GOLD—An ideal shipper and desirable mid-season melon for home market gardeners. Medium sized, vigorous and productive. Fruits nearly round, 5 inches in diameter, slightly ribbed, netted densely, small seed cavity. Flesh is thick, firm and of delicious flavor. **Pkt. 15c; oz. 25c; ¼ lb. 65c; lb. $2.00.**

PRIDE OF WISCONSIN—Oval fruits 6½ by 6 inches, weighing about 3¾ lbs., with faint ribbing and pearly gray rind covered with coarse netting. Thick, orange flesh, small seed cavity, sweet and fine flavor. Adapted to home gardens and short distance shipping. **Pkt. 15c; oz. 25c; ¼ lb. 60c; lb. $1.75.**

BANANA—Long, smooth, yellow skin and flesh, of good flavor; solid and good keeper. **Pkt. 15c; oz. 25c; ¼ lb. 70c; lb. $2.00.**

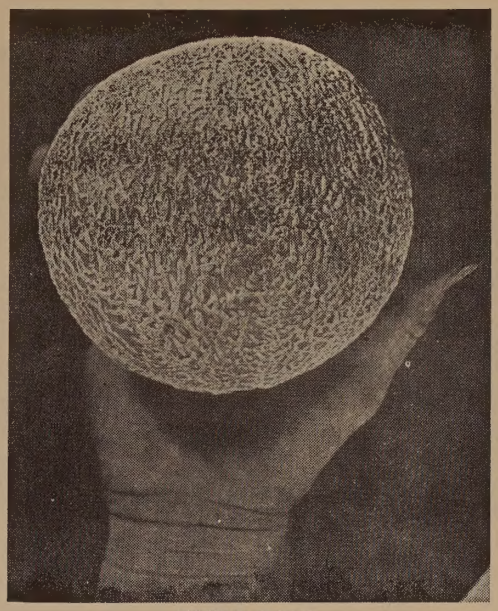
WATERMELONS

CULTURE—A hill of watermelons spreads over a large space and should be planted in hills from eight to ten feet each way in order to give them plenty of room. Mix thoroughly with the soil for each hill a forkful of well rotted manure and put about one inch fresh earth over the manured soil. The seed should not be planted until the ground becomes warm and dry. Put 10 to 12 seeds to the hill. After plants are good and strong, thin out to 3 or 4 to the hill. Cultivate often, keep weeds down.

NEW HAMPSHIRE MIDGET

70 days. All-American Gold Medal Winner. Extremely early which will be especially appreciated by all gardeners. Midget size—about that of a cantaloupe, 7 in. long, 6 in. across, weight up to 6 lbs.; an ideal size for putting into a refrigerator. Skin striped dark green on light green; rind thin; flesh strawberry-red, solid and sweet. Vines small, vigorous. **Pkt. 15c; oz. 45c; ¼ lb. $1.00; lb. $2.90.**

DIXIE QUEEN—An enormous yielder. Vines of vigorous growth. Melons in form round to oval. Skin striped light and dark green. Good size. Flesh, bright red. Crisp and splendid quality. Good shipper. Seeds very small white, and very few in each melon. One pound of Dixie Queen seed will plant twice as much ground as most other large type seed, medium early. **Pkt. 15c; oz. 25c; ¼ lb. 75c; lb. $2.15.**



HONEY ROCK

PRIDE OF WISCONSIN

DIXIE QUEEN

STONE MOUNTAIN

WONDER MELON, OR IMPROVED KLEOKLEY'S SWEET

DWARF GREEN OKRA

WATERMELONS—Continued

CONGO—Oblong, blocky, dark green melons faintly striped lighter green; flesh is bright red, crisp and sweet. Highly resistant to anthracnose. Weigh 30 to 40 lbs. Good for home and market, tough rind makes it a good shipper. **Pkt. 15c; oz. 25c; ¼ lb. 70c; lb. $2.00.**

EARLY KANSAS—Largest of all early melons. Matures 10 days earlier than Tom Watson. Flesh, bright red, very sweet flavor, melts in your mouth, solid to the rind which is about ½ inch thick, nearly round light green with bread wavy stripes. Melons weigh 30 to 60 pounds, occasionally 80 pounds. Very few seeds, red when green, buff color when dry. A good shipper. **Pkt. 15c; oz. 25c; ¼ lb. 70c; lb. $2.00.**

WONDER MELON OR IMPROVED KLECKLEY SWEET—This improved strain has the same red flesh, delicious sweetness and all the other splendid qualities that made Kleckley's Sweet such a favorite. The improvement has been along the line of size and shipping qualities. It is not at all unusual to have them weigh 75 pounds, yet the rind is thin, but so tough that Improved Kleckley's Sweet qualifies for long-distance shipping. **Pkt. 15c; oz. 25c; ¼ lb. 70c; lb. $2.00.**

STONE MOUNTAIN—Fruits very large, oval round; medium green, rind thin but fairly tough. Flesh rich scarlet and very sweet. **Pkt. 15c; oz. 25c; ¼ lb. 70c; lb. $2.00.**

TOM WATSON—It is a splendid melon for shipping, for nearby markets and for home use, a large, long melon, medium green color and handsome appearance, the flesh is rich red, sweet and tender, the rind is thin and tough, making it especially adapted to shipping. **Pkt. 15c; oz. 25c; ¼ lb. 70c; lb. $2.00.**

FLORIDA GIANT—Very productive. Fruits dark green, nearly round; flesh firm and red; of excellent quality. Ships well. **Pkt. 15c; oz. 25c; ¼ lb. 70c; lb. $2.00.**

WILT RESISTANT VARIETIES

LEESBURG OR WILT-RESISTANT KLECKLEY'S SWEET—In every way fully equal to our standard strain of Kleckley's Sweet in quality and size, with the distinct advantage of being wilt resistant. It marks a conspicuous advance in the development of this universally popular melon for growing on wilt-sick soils. **Pkt. 15c; oz. 25c; ¼ lb. 75c; lb. $2.25.**

CHARLESTON GREY: This new variety is highly resistant to wilt, anthracnose, and sunburn. Melons are medium large, long weighing 25 to 35 pounds. Rind very light green, very finely netted. Flesh bright red, firm, fine textured and sweet. **Pkt. 15c; oz. 25c; ¼ lb. 75c; lb. $2.25.**

KLONDIKE, R-7—Vines vigorous and prolific, fruits oblong, thin tough rind. Flesh bright deep red, of fine quality. **Pkt. 15c; oz. 25c; ¼ lb. 75c; lb. $2.25.**

OKRA

CULTURE—Plant about the middle of spring, after the ground has become warm, in drills three feet apart, and thin out plants to about a foot apart in the row. Hoe often and draw the soil up to the stem. The ground should be well fertilized. One ounce will sow about 20 feet of drill; five or six pounds to the acre.

CLEMSON SPINELESS—Developed by the South Carolina Experiment Station. All-American Silver Medal for 1939. A very uniform, spineless variety. Plant has less foliage than Perkins'; pods rich green, angular, ridged. **Pkt. 15c; oz. 25c; ¼ lb. 50c; lb. $1.50.**

IMPROVED DWARF GREEN—Dwarf, stocky growth, pods short, thick and tender. **Pkt. 15c; oz. 25c; ¼ lb. 55c; lb. $1.60.**

WHITE VELVET—Tall variety, producing long, slender velvety pods. **Pkt. 15c; oz. 25c; ¼ lb. 50c; lb. $1.50.**

PERKINS' MAMMOTH LONG POD (TALL)—Produces long, slender, deep green pods which remain tender a long time. **Pkt. 15c; oz. 25c; ¼ lb. 50c; lb. $1.50.**

ONION SETS

CULTURE—Plant very early in the spring, if large onions are wanted for winter use; plant in rows four inches apart, half an inch deep and 12 to 14 inches between the rows. Do not entirely cover the set. Cultivate often, but not very deep. Also good for early green onions.

White Onion Sets, lb. 30c; 4 lbs. $1.00.
Yellow Onion Sets, lb. 25c; 4 lbs. 90c.

Ask for Prices on Larger Lots
Prices F.O.B. Louisville, Ky., Postage Extra.

ONION SEEDS

CULTURE—The ground for onions should be a light loamy soil, and should be ploughed very deep and well fertilized. Sow the seeds in drills 10 to 12 inches apart, about one inch deep. Hoe often and keep free from weeds. One ounce of seed will sow a 50-foot row. It takes 3 to 5 pounds to sow an acre to make large onions, and 40 to 50 pounds to the acre for sets.

WHITE SILVERSKIN—The most popular variety for extensive set growers. Sets are of a flattish shape. **Pkt. 15c; oz. 45c; ¼ lb. $1.25; lb. $3.50.**

SOUTHPORT WHITE GLOBE—Of the true Southport Globe form with a thin, delicate skin of purest paper whiteness; flesh is very crisp, fine-grained, snow-white in color and exceedingly mild; usually commands the highest price in market. **Pkt. 15c; oz. 45c; ¼ lb. $1.30; lb. $3.85.**

SOUTHPORT YELLOW GLOBE—The bulbs are a true deep globe, having a small neck and a heavy thick skin which makes it an excellent storage sort; the color is a deep yellow or golden-brown, quite distinct from most stocks of this variety. **Pkt. 15c; oz. 45c; ¼ lb. $1.35; lb. $4.00.**

EBENEZER OR "JAPANESE"—The onions are not unlike Yellow Globe Danvers in shape and size, but are superior in flavor and keep longer. They are firm, solid, have a thin skin, and are agreeably mild. Also planted extensively to produce small sets for the following season. **Pkt. 15c; oz. 45c; ¼ lb. $1.25; lb. $3.75.**

SWEET SPANISH—Utah Strain. Large, deep-globe shaped small neck, skin straw yellow, flesh white, fine grained mild flavor. Popular with home and market gardeners. **Pkt. 15c; oz. 45c; ¼ lb. $1.35; lb. $4.00.**

PARSLEY

CULTURE—Sow the seed in Spring in drills one foot apart. If wanted for winter transplant in cold frames. Seed should be soaked in warm water a few hours before sowing, as it is very slow to germinate. One ounce will sow about seventy-five feet of drill; five or six pounds to the acre.

CHAMPION MOSS CURLED—Leaves are crimped and curled most beautifully. Most popular variety. **Pkt. 15c; oz. 25c; ¼ lb. 65c; lb. $2.00.**

PARSNIPS

CULTURE—Sow during spring in drills one inch deep, drill 12 to 18 inches apart, and when two or three inches high thin out from four to six inches apart in the rows. Hoe often. Soil should be deep and rich. One ounce will sow about 100 feet of drill; 4 or 5 pounds to the acre.

SUGAR OR HOLLOW CROWN—A standard variety, making long, smooth, white roots, uniform in shape. Tender and well flavored. **Pkt. 15c; oz. 25c; ¼ lb. 50c; lb. $1.40.**

JUMBO PEANUTS

Our Peanuts are Unshelled

CULTURE—Peanuts do well on most land, whether light, loamy or even sandy soil. Plant in May or early June, the dwarf varieties in 2½-foot rows and the running varieties in 3-foot rows, dropping one nut every 10 to 12 inches in the rows, covering 1 to 1½ inches deep, and the Peanuts should be shelled before planting. When the vines are started, thorough cultivation must begin and continue until just before the nuts begin to form. Do not cultivate too late in the season, as late cultivation is likely to injure the formation of the nuts. Do not plant on the same land two years in succession. **Lb. 50c.**

SEED POTATOES

CERTIFIED IRISH COBBLERS—Certification has done for potatoes what breeding has done for horses, cattle, hogs, etc. During the growing season the fields must be inspected at regular intervals to detect diseases. **Prices quoted on request.**

RED PONTIAC—The earliest maturing potato that we offer. Very popular in the South. The Red Pontiac is the right potato for you to plant if you want an extra early and sure cropping potato of the very best quality. **Prices quoted on request.**

KENNEBEC—A heavy yielding late crop Potato of fine appearance and good quality. It is fast becoming a leading variety, as it succeeds under almost all conditions of weather and is disease resistant. The potatoes have a smooth white skin, are of flattened oval shape, with shallow eyes. **Prices quoted on request.**

CROWDER PEAS

CROWDER, BROWN—A popular, all purpose variety. It is a branching, dark green plant with sturdy stems. Pods are blunt, round, plump with brownish peas crowded tightly together. **Pgt. 20c; pt. 55c; qt. $1.00; ½ gal. $1.90; gal. $3.50.**

CROWDER, CREAM (WHITE CROWDER)—Much like the Brown Crowder, plant rugged, with tendrils at top. Pods are like Brown Browders except peas are light green in the pods. **Pkt. 20c; pt. 55c; qt. $1.00; ½ gal. $1.90; gal. $3.50.**

ONION SETS

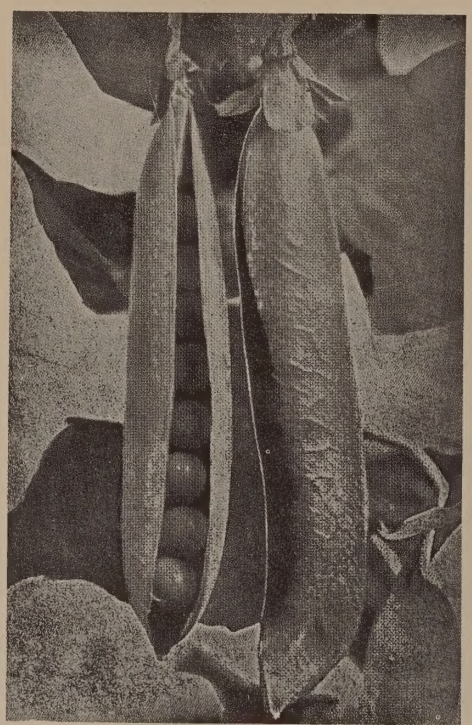
Lower Costs and Better Potato Yields with Improved SEMESAN BEL

Simply mix, dip, drain, dry and your seed potatoes are ready for planting. Semesan Bel may be used on either whole or cut seed pieces. Semesan Bel effectively controls such seed-borne disease organisms as scab, Rhizoctonia and black-leg. By controlling these diseases, germination is generally increased, stand improved and the resultant crop bigger and of better quality. One pound treats 60 to 80 bushels of seed.

Prices; 1 lb. $3.35; 4 lbs. $12.20.

SUGAR OR HOLLOW CROWN PARSNIP

LAXTON'S PROGRESS — The earliest large podded dwarf sweet pea. Height 18 inches. In season four days earlier than Laxtonian. Pods 4 inches long, broad and pointed, deep green in color, containing 8 large, dark green peas of high quality. **Pkt. 20c; pt. 35c; qt. 65c; ½ gal. $1.20; gal. $2.15; pk. $4.10; ½ bu. $7.90; bu. $15.50.**



LAXTONIAN

SELECTED GARDEN PEAS

CULTURE—Plant as soon as the ground can be worked. For a succession, plant at intervals of two weeks throughout the season. Plant in rows, the dwarf kind about two feet apart, and the taller kind from four to five feet apart and about an inch apart in the rows and two inches deep. Hoe often. When well up, set brush along the rows corresponding with the height of pea cultivated. One pint will plant 100 feet of drill; 125 pounds to the acre. If preferred, a succession may be had with one planting, by using one each of the varieties, such as Extra Early Alaska for early Laxtonian or Laxton's Progress for medium, and Telephone for late.

Prices on peas are not postpaid. If delivery by parcel post is wanted, sufficient postage should be added. See page 2 for parcel post rates. WE DO NOT SEND C.O.D.

EXTRA EARLY ALASKA—The seed small, smooth and bluish-green in color; vines are uniform in growth and early maturity of pods, which are well filled with medium sized, bright green peas. They can be planted very early, as it will not rot as easily as the wrinkled variety. **Pkt. 15c; pt. 30c; qt. 50c; ½ gal. 90c; gal. $1.65; pk. $3.10; ½ bu. $5.90; bu. $11.50.**

EARLY MAY—Has about the same growth and size of the Extra Early Alaska, except the seed peas are white in color. It is a good producer of well-filled light green pods. **Pkt. 15c; pt. 30c; qt. 50c; ½ gal. 90c; gal. $1.65; pk. $3.00; ½ bu. $5.65; bu. $11.00.**

LAXTON'S SUPERB—A hard, semi-wrinkled, blue-seeded extra early variety, growing 18 to 20 inches in height with deep green 4 inch semi-broad, pointed pods; of fair quality. Desirable as a gardener's first crop pea, standing very early planting. **Pkt. 15c; pt. 35c; qt. 60c; ½ gal. $1.15; gal. $2.05; pk. $3.95; ½ bu. $7.65; bu. $15.00.**

LITTLE GEM—A fine variety of compact dwarf growth. Pods average 3½ inches in length, well filled with peas of sweet flavor. **Pkt. 15c; pt. 35c; qt. 60c; ½ gal. $1.10; gal. $1.95; pk. $3.85; ½ bu. $7.65; bu. $15.00.**

LITTLE MARVEL—A productive sort, the vines growing 15 to 20 in. tall, dark green and vigorous. Pods 2½ to 3 in. long, ½ in. wide, containing 6 or 7 large, dark green peas. Pods plump, straight, blunt ended and frequently borne in pairs. **Pkt. 15c; pt. 35c; qt. 65c; ½ gal. $1.15; gal. $2.05; pk. $3.95; ½ bu. $7.65; bu. $15.00.**

PRIDE OF THE MARKET—One of the best second early sort; produce large, broad, dark green pods, generally grown in pairs, well filled and of fine flavor. **Pkt. 15c; pt. 35c; qt. 60c; ½ gal. $1.15; gal. $2.05; pk. $3.95; ½ bu. $7.65; bu. $15.00.**

TELEPHONE — An old standard, high quality, large podded pea, Height 4 feet. Vine and foliage strong and heavy, medium green. Pods 4½ in. long, medium light green, straight, broad and pointed, containing 8 large light green peas, main crop, productive. **Pkt. 15c; pt. 35c; qt. 65c; ½ gal. $1.15; gal. $2.00; pk. $3.85; ½ bu. $7.40; bu. $14.50.**

LAXTONIAN — A very fine dwarf wrinkled variety; excellent for market or home use. The pods are dark green and very large, averaging five inches in length, crowded with six to eight very large peas or fine quality. **Pkt. 20c; pt. 35c; qt. 65c; ½ gal. $1.20; gal. $2.15; pk. $4.10; ½ bu. $7.90; bu. $15.50.**

GRADUS OR PROSPERITY—Pods are extra large and well filled with big, plump peas, sweet and luscious. **Pkt. 15c; pt. 35c; qt. 60c; ½ gal. $1.00; gal. $1.90; pk. $3.60; ½ bu. $6.90; bu. $13.50.**

THOMAS LAXTON—Height 2½ feet. Vines prolific and moderately stout. Pods medium green, 3 to 4 inches long, straight, nearly round and square ended, containing 6 to 8 dark green peas of superior quality. Same season as Gradus but more productive. **Pkt. 15c; pt. 35c; qt. 60c; ½ gal. $1.00; gal. $1.95; ¼ bu. $3.85; ½ bu. $7.65; bu. $15.00.**

SUGAR DWARF (Edible Pods)—One of the best of the Sugar Peas, growing 2½ ft. high and very productive; seed large gray, much wrinkled. **Pkt. 15c; pt. 35c; qt. 65c; ½ gal. $1.00; gal. $1.95; ¼ bu. $3.85; ½ bu. $7.65; bu. $15.00.**

MAMMOTH LUSCIOUS SUGAR—The finest type of sugar peas. Has no equal for sweetness and tenderness. Height 4½ feet. Really a double purpose pea, for it may be used as an edible podded as well as a shelled pea, and is the equal of the sweetest wrinkled variety. The pods when about half grown should be sliced and boiled like snap beans and served with butter or sauce. The pods are 5 to 6 inches long, 1½ inches broad, and are produced continuously for a long season. Requires support. **Pkt. 15c; pt. 35c; qt. 60c; ½ gal. $1.00; gal. $1.95; pk. $3.60; ½ bu. $6.90; bu. $13.50.**

MAMMOTH MELTING SUGAR—75 days. Well-known, productive and resistant to fusarium wilt. The fleshy, tender, 4 to 4½ in. pods are light green, sometimes twisted, broad and blunt-ended, stringless, sweet and delicious. Large white seeded. Vines grow 4 to 4½ ft. tall. **Pkt. 15c; pt. 35c; qt. 65c; ½ gal. $1.15; gal. $2.10; pk. $3.95; ½ bu. $7.65; bu. $15.00.**

LARGE BLACK EYE PEAS—Grow your own; for summer use green, and winter use dry. **Pkt. 15c; pt. 35c; qt. 65c; ½ gal. $1.15; gal. $1.95; ¼ bu. $3.60; ½ bu. $6.90; bu. $13.50.**

PEPPERS

CULTURE—Sow in hotbeds in March or in seed beds about the middle of spring, in light, warm soil. When the weather becomes warm transplant the plants, 15 to 18 inches apart each way and earth up a little when hoeing. One ounce will produce about 1,500 plants.

YOLO WONDER is a new variety originating from a cross between California Wonder (Tobacco mosaic susceptible) and Elephant Trunk (Tobacco mosaic resistant.) The Elephant Trunk was secured in Italy. Yolo Wonder is resistant to the Tobacco Mosaic, has pendant fruit and the fruit though similar to California Wonder in appearance and color are larger. Yolo Wonder gives greatly increased yields and fancier fruit than California Wonder in mosaic infected areas. The Yolo Wonder plants are more compact than California Wonder. The Yolo Wonder will mature in around 78 days. **Pkt. 15c; oz. 85c; ¼ lb. $2.45; lb. $7.25.**

CALIFORNIA WONDER—Resembles Chinese Giant in the large size and "blocky" form of its fruit, but having an extremely thick flesh not possessed by that variety; crimson fruit. Measures 4½ in. in length by 4 in. in diameter; mild and sweet; mid-season. **Pkt. 15c; oz. 75c; ¼ lb. $2.25; lb. $6.85.**

IMPROVED HUNGARIAN YELLOW WAX—Peppers pungent and measuring 5 to 6 inches in length, rather slender but meaty, and tapering to a somewhat twisted point. They are waxy canary yellow in color, and turn to a beautiful crimson at maturity. Very prolific and desirable. Also known as Bulgarian Yellow Wax. Quite "hot." **Pkt. 15c; oz. 85c; ¼ lb. $2.50; lb. $7.50.**

CHINESE GIANT—Largest pepper in cultivation; double the size of the Bell or Bull Nose. They grow four to five inches wide at the top and about the same length. **Pkt. 15c; oz. 70c; ¼ lb. $2.00; lb. $6.00.**

LARGE BELL OR BULL NOSE—Best known variety. Pods extra large, mild, thick rind and fleshy. **Pkt. 15c; oz. 80c; ¼ lb. $2.25; lb. $6.75.**

WORLD BEATER—A beautiful pepper, being a cross between the Chinese Giant and Ruby King. It combines the large size and productiveness of the Chinese Giant and the earliness, attractive shape and color of the Ruby King. The flesh is mild and sweet and may be used for stuffing or sliced like cucumbers and served with tomatoes. The skin is smooth and colors evenly all over. One of the most attractive peppers in our list. **Pkt. 15c; oz. 80c; ¼ lb. $2.25; lb. $6.75.**

PIMIENTO — A very thick fleshed, heart-shaped smooth, mild crimson variety, much used for salads; fruit pendent; 3½ in. long by 2½ in., greatest diameter; rather late in season. **Pkt. 15c; oz. 75c; ¼ lb. $2.35; lb. $7.00.**

LONG RED CAYENNE—Sometimes called Lady Finger. Long, hot, bright red pods. **Pkt. 15c; oz. 85c; ¼ lb. $2.50; lb. $7.25.**

PUMPKIN

CULTURE—May be sown among corn, 3 to 10 feet apart each way. Cultivate same as melons.

WHITE CUSHAW—Creamy white; otherwise about the same as the striped variety. **Pkt. 15c; oz. 25c; ¼ lb. 60c; lb. $1.75.**

STRIPED CUSHAW—Very large, with crooked neck. Creamy white, irregular striped with green; flesh light yellow, very thick and sweet. Delicious when sliced and baked. **Pkt. 15c; oz. 25c; ¼ lb. 60c; lb. $1.75.**

SMALL SUGAR OR PIE—One of the best for the home garden. An excellent pie sort. Nearly round. 10 to 12 inches in diameter; rich orange color. Flesh thick, fine grained, very sweet. **Pkt. 15c; oz. 25c; ¼ lb. 60c; lb. $1.75.**

MAMMOTH OR POT IRON—Grow to an enormous size, sometimes weighing 90 to 100 pounds each. A fine keeper. **Pkt. 15c; oz. 25c; ¼ lb. 60c; lb. $1.75.**

KENTUCKY FIELD—Best for stock feeding. Grows very large, oblong and of yellow color. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. $1.00.**

TENNESSEE SWEET POTATO—Finest of all pie pumpkins. Flesh extremely sweet and of deep orange color. **Pkt. 15c; oz. 25c; ¼ lb. 60c; lb. $1.75.**

JACK O'LANTERN—Round smooth orange colored, about 8 inches deep, 8 inches wide. About size of a man's head. A fine variety for Jack O' Lanterns. **Pkt. 15c; oz. 25c; ¼ lb. 60c; lb. $1.75.**

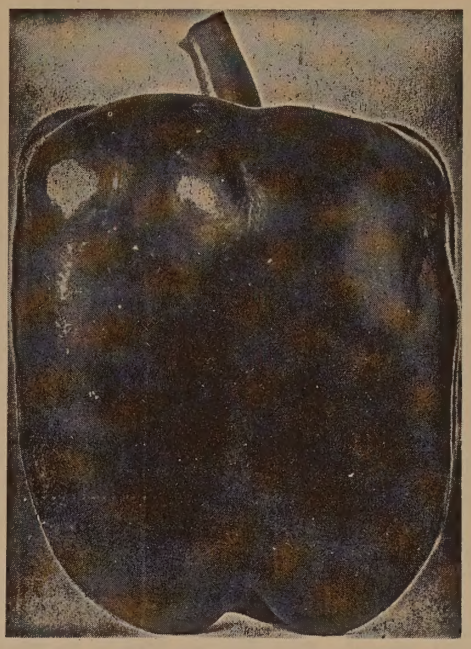
WINTER VARIETIES RADISH

ROSE CHINA WINTER—Bright rose color; roots grow longer and thicker at the bottom than they do at the top. A very desirable variety, and a good keeper. **Pkt. 15c; oz. 25c; ¼ lb. 45c; lb. $1.10.**

ROUND BLACK SPANISH—An excellent sort for Winter. Skin black; flesh white, very compact and highly flavored. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. $1.00.**

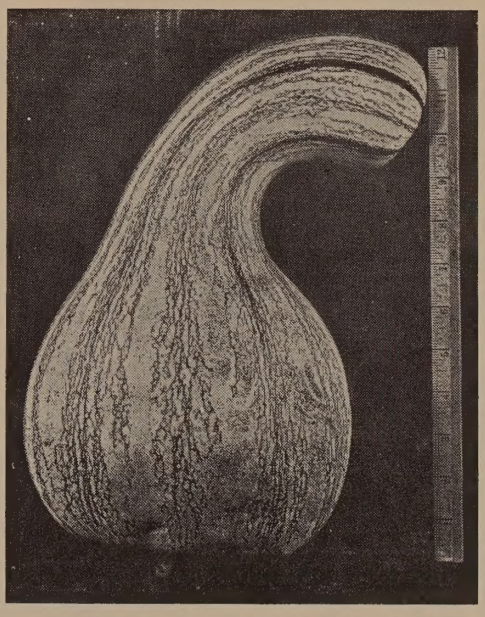
LONG WHITE SPANISH—A very late radish, with firm, crisp flesh, well flavored. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. $1.00.**

LONG BLACK SPANISH—Roots rather long, thick, almost black, with white flesh. Adapted for late planting. **Pkt. 15c; oz. 25c; ¼ lb. 45c; lb. $1.10.**



CALIFORNIA WONDER PEPPER

YOLO WONDER



STRIPED CUSHAW

RADISH

CULTURE—For early use sow in January in hotbeds, or sow the early varieties in Spring as soon as the ground can be worked, in light, rich soil, in shallow drills; and for a succession, sow at intervals of two weeks until May. From May to August sow the Summer varieties, and from August until September sow the Winter varieties. One ounce will sow 50 feet of drill; eight to ten pounds to the acre

CHAMPION—ALL AMERICAN GOLD MEDAL WINNER FOR 1957—This newest All American is a bright cherry red, big brother to the former winner Cherry Belle. Use it in three weeks from planting, or let it grow as big as a silver dollar. It remains crisp and solid and holds its delightful mild pungency for the longest time to the garden. Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. $1.00.

CHERRY BELLE RADISH — Round, smooth, red radishes, ⅞ in. across, resemble cherries in shape and color; flesh is white, crisp and firm. Roots retain their good eating qualities for a long time as they are exceptionally resistant to pithiness. This most valuable characteristic, together with an attractive color, ideal shape, extra early maturity, slender tap-roots and short tops, make Cherry Belle a highly desirable radish for home use, market sales and forcing. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. $1.00; 5 lbs. $4.50.**

COMET—For greenhouse and hotbed forcing, and outdoor planting. Early, crisp, mild and tender; rich bright scarlet, globe shaped, very uniform. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. $1.00; 5 lbs. $4.50.**

SCARLET TURNIP — White Tipped — Beautiful deep scarlet radish with a white tip. A general favorite with the market gardener and large shipper. The strain we offer is exceptionally fine and is true to name. (See cut.) **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. 90c; 5 lbs. $4.25.**

SCARLET GLOBE — We have an exceptionally fine stock of this superb variety. It is one of the very earliest of the forcing radishes and does equally well outside; roots are of fair size, globe-shaped and with a very small top; always crisp and tender; color a bright scarlet. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. $1.00; 5 lbs. $4.50.**

WHITE ICICLE—A handsome long, pure white radish; extremely early. Ready to pull 25 days after sowing. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. 90c; 5 lbs. $4.00.**

CINCINNATI MARKET—One of the handsomest long scarlet radishes known; beautiful bright rose color, almost transparent; brittle and crisp. Matures in about 25 days from time of planting. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. $1.00; 5 lbs. $4.50.**

CRIMSON GIANT—Extremely large, but never pithy. One of the best for out-dor culture. Top is a little too large for a forcing sort; intermediate in season. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. $1.00; 5 lbs. $4.50.**

WHITE STRASBURG — The best of all Summer radishes. Grows about five inches long, about two inches in diameter at the top and tapering to a point. Keeps firm and solid longer than any other early variety. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. $1.00; 5 lbs. $4.50.**

RHUBARB

CULTURE—Sow in the Spring, in drills one inch deep, drills to be 12 inches apart, and thin the plants out to six inches apart. In the Fall, or the next Spring, transplant to three feet apart in well fertilized ground. One ounce will produce about 500 plants.

MYATT'S VICTORIA—Seed. **Pkt. 15c; oz. 35c; ¼ lb. $1.00; lb. $3.00.**

MYATT'S VICTORIA—Roots. **25c each; $2.50 per dozen.**

SALSIFY or OYSTER PLANT

MAMMOTH SANDWICH ISLAND—This splendid variety will average nearly twice the size of other sorts. Grows very uniformly; mild and delicious in flavor. A popular sort with all growers. **Pkt. 15c; oz. 50c; ¼ lb. $1.45; lb. $4.00.**

SPINACH

CULTURE—Sow early in Spring, and for a succession at intervals of three weeks. In September and October sow for early Spring greens, and cover lightly during the Winter with straw. Sow about 12 pounds to the acre, broadcast.

AMERICA — 50 days. A new, improved strain noted for its long standing and heavy yields. Leaves are glossy, dark green, thick and tender, heavily savoyed and crumpled. Plants grow 6 to 8 in. tall, 10 to 12 in. across and are slow to bolt to seed. For home and market. All-American Silver Medal Winner. **Pkt. 15c; oz. 25c; ¼ lb. 40c; 1 lb. 75c; 5 lbs. $3.50; 10 lbs. $6.50.**

BLOOMSDALE SAVOY—A very early variety and one of the best to plant in the Fall for Spring use. Plant of upright growth, with thick, glossy, dark green leaves which are crumpled or blistered like those of Savoy cabbage. Quite hardy but runs to seed quickly in warm weather. Used largely by market gardeners. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. 75c; 5 lbs. $3.50; 10 lbs. $6.50.**

VIRGINIA BLIGHT RESISTANT—A blight resistant strain of the Savoy Leaved Spinach developed at the Virginia Experiment Station, making it now possible to grow spinach successfully on infected soil. A fairly early seeder. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. 75c; 5 lbs. $3.50; 10 lbs. $6.50.**

NEW ZEALAND (Tetragonia Expansa)—Entirely distinct from the true Spinach; plant tall and spreading with numerous side shoots; leaves medium green, rather small and pointed; grows well in hot weather. **Pkt. 15c; oz. 25c; ¼ lb. 45c; lb. $1.25.**

CHAMPION RADISH

SPINACH

RADISH, EARLY SCARLET GLOBE

SQUASH

CULTURE— Sow early in drills 12 inches apart, one inch deep, and thin out to two inches in the rows. Keep clean from weeds and cultivate the same as parsnips. One ounce will sow 50 feet of drill; 4 to 5 pounds to the acre.

BUTTERNUT—100 days. A recent introduction which has become very popular. Delicious when used for pies and excellent either baked or boiled. Resistant to stem borer. **Pkt. 15c; oz. 25c; ¼ lb. 70c; lb. $2.00.**

EARLY PROLIFIC STRAIGHTNECK—The fruits are 8 to 10 inches long, 2 to 2½ inches in largest diameter. It is long, slender, pear-shaped, with rounded or abruptly tapered tip; smooth or sparsely warted; light yellow in the edible stage. **Pkt. 15c; oz. 25c; ¼ lb. 50c; lb. $1.50.**

EARLY WHITE BUSH—Very early. Light cream color; productive; medium sized and good shipped. **Pkt. 15c; oz. 25c; ¼ lb. 50c; lb. $1.50.**

ZUCCHINI—Fruits are long, cylindrical, smooth, grey green to dark green in color. Length is 13 to 15 inches, width 4½ to 5½ inches. Flesh is a greenish white when edible and is of good flavor. Fruit has no striping or mottling. **Pkt. 15c; oz. 25c; ¼ lb. 70c; lb. $2.15.**

GOLDEN SUMMER CROOKNECK—Bright yellow; excellent flavor and very productive. **Pkt. 15c; oz. 25c; ¼ lb. 50c; lb. $1.50.**

CASERTA—The plants of Caserta is a bush variety, stands strong wind. The mature fruit are 15 to 18 in. long by 4½ to 5 in. wide, earlier than any other summer squash and a good producer. Small blossom end. The color is light glossy green with interrupted or broken stripes of a dull very dark green, rich in vitamins. Very uniform in size and shape. 30 to 50 fruit per plant under good conditions. **Pkt. 15c; 1 oz. 40c; ¼ lb. $1.00; 1 lb. $3.00.**

TABLE QUEEN—Length 6 to 8 inches, 3 inches in diameter. About 2 pounds. Trailing habit. Deep green turning to orange; fruit ribbed; skin smooth. As it ripens use frequently. Desirable for home and shipping. **Pkt. 15c; oz. 25c; ¼ lb. 70c; lb. $2.00.**

IMPROVED HUBBARD—The standard Winter squash; fruits large, heavy and moderately warted; shell dark bronze-green, showing light green markings toward blossom end, flesh bright orange-yellow, fine grained, thick and dry. **Pkt. 15c; oz. 25c; ¼ lb. 70c; lb. $2.00.**

SWISS CHARD

SWISS CHARD (Lucullus)—An improved type, leaves, dark green, much crumpled and curled; mid-rib and veins white; stalks thick, broad and flat. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. $1.00.**

TOMATOES

CULTURE—Sow in hotbeds in January and February and transplant into another bed when two inches high. When weather becomes warm and settled, transplant in rich, light soil, four to five feet apart; or sow end of April in open ground and transplant in open ground when six or eight inches high. They may be supported either by stakes driven into the ground, or may be left to spread over the ground. One ounce will produce about 2,000 plants; four ounces will plant an acre.

EARLIANA (Sparks)—One of the best very early tomatoes; very productive for an early sort; fruit of fair size, round, very smooth and solid and produced in clusters in center of the plant; color bright scarlet. **Pkt. 15c; oz. 90c; ¼ lb. $2.75; lb. $8.00.**

BONNIE BEST—Ten days earlier than Chalk's Early Jewel and as early as Earliana; a vigorous grower and enormously productive of smooth, round, globe-shaped fruits; color intense velvety, glowing scarlet. Tomatoes ripen evenly to the stem, without cracking or black spots. **Pkt. 15c; oz. 70c; ¼ lb. $2.00; lb. $6.00.**

JUBILEE—A new pure orange to orange-yellow tomato that is entirely different from any yellow or orange tomato you ever grew. The fruits are bright golden orange, globular, thick, meaty, orange colored interior, flavor somewhat mild. Makes delicious juice of attractive color. Very high in Vitamins A and C. Average wt., 6 ozs. 72 days. **Pkt. 15c; ¼ oz. 35c; ½ oz. 60c; oz. $1.10 ¼ lb. $3.00.**

JUNE PINK—Smooth round purple tomatoes. The fruit, for an extra early sort, grows large; the flavor and quality is exceptionally fine. **Pkt. 15c; oz. $1.00; ¼ lb. $3.00; lb. $8.00.**

STONE—Best main crop for canning. Fruit is large uniform, smooth and of bright red color. Medium early. **Pkt. 15c; oz. 85c; ¼ lb. $2.50; lb. $7.50.**

YELLOW PEAR SHAPE—This is extensively used for preserves and to make tomato figs. The fruit is golden yellow; distinctly pear shaped and of excellent flavor. **Pkt. 15c; ½ oz. 60c; oz. $1.10; ¼ lb. $3.00.**

PONDEROSA—Largest tomato in cultivation. Not in favor with market gardeners, as it does not grow smooth and is too large. Rich in color; and has very few seeds. **Pkt. 15c; ½ oz. 60c; oz. $1.10.**

GOLDEN PONDEROSA—Largest of the yellow tomatoes and similar to Ponderosa except in color of fruit. **Pkt. 15c; oz. $1.35; ¼ lb. $4.00.**

EARLY PROLIFIC STRAIGHTNECK SQUASH

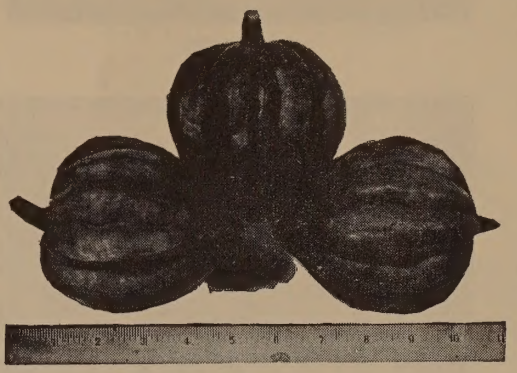
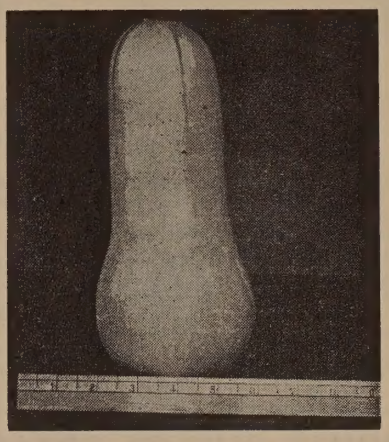


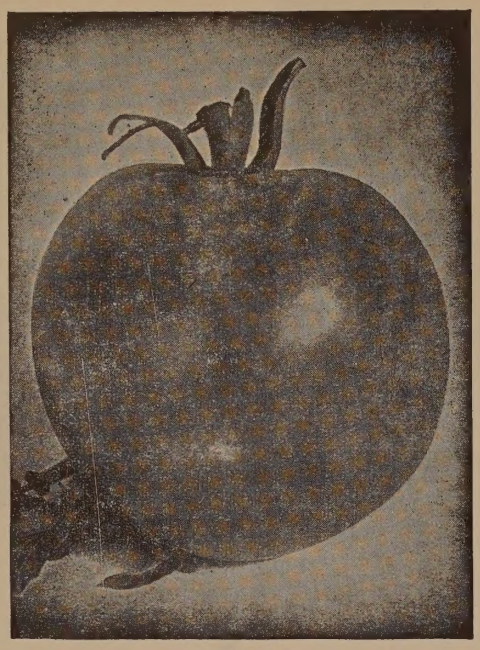
TABLE QUEEN SQUASH



BUTTERNUT SQUASH

TOBACCO STATES TOMATO COPPER DUST FOR BLIGHT

Apply Tomato Copper Dust as it comes from the package with a hand duster. For control of late blight, early blight, septovia leaf spot, antbracnose and leaf mold. Start dusting when the first true leaves appear and repeat every 7 to 10 days or after washing rains. Also good for blight on potatoes, cucumbers, squash, and melons. **2 lb. bag 50c; 5 lb. bag $1.00.**



MARGLOBE

RUTGERS TOMATO

BURPEE'S BIG BOY HYBRID TOMATO

Extra Large

78 days. Well grown fruits average 10 ozs. with some weighing 1 lb. and more. Unlike other large fruited varieties, Big Boy tomatoes are perfectly smooth, deep globe to deep oblate in shape and very firm; scarlet-red skin, thick walls, with bright red meaty flesh of fine flavor and excellent quality. **Pkt. 50c.**

WHITE BURLEY TOBACCO SEEDS

CERTIFIED No. 16—Black Root-Rot Resistant Stand-up White Burley. Produced under the supervision and inspection of the KENTUCKY SEED IMPROVEMENT ASSOCIATION. No. 16 averages about two more leaves per plant than other varieties, which has resulted in a heavy yield of lug leaves. Only sold in original package. **½ oz. $2.00.**

RICKARD CERTIFIED TOBACCO SEED — Kentucky No. 16, 26-35, 41A, 21-61. **½ oz. $2.00.**

RICKARD KY. 9—White Burley, Black Root Rot resistant, Wildfire and Mosaic resistant, is much in demand because of the extra high yield of quality tobacco it produces. **½ oz. $2.00.**

HIGH LEAF—¼ oz. $3.00.

TOMATOES (Continued)

WILT-RESISTANT VARIETIES

CERTIFIED RUTGERS — Wilt resistant. Deep scarlet, solid meat. Vigorous grower and very productive. A fine variety for market or canning. **Pkt. 15c; oz. 85c; ¼ lb. $2.35; lb. $7.00.**

MARGLOBE—Developed by the Agriculture Department and thoroughly tested in sections where the above diseases are very destructive. It is a vigorous grower whether in greenhouse or field. A bright red in color, of large size, almost round and very productive. **Pkt. 15c; oz. 75c; ¼ lb. $2.20; lb. $6.50.**

NORTON WILT RESISTANT—It yields a heavy crop of large, smooth, solid red fruits that ripen slowly, therefore is a good keeper and a good shipper; it is also remarkably drought resistant. An excellent tomato for the home garden, for canning and for the late market. **Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. $2.00; lb. $6.00.**

BREAK O'DAY — Early wilt resistant variety, large, solid, globular scarlet fruits. One of the best of the disease resistant varieties developed by the late Dr. Pritchard. About 10 days earlier than Marglobe. **Pkt. 15c; oz. 90c; ¼ lb. $2.65; lb. $7.75.**

PRITCHARD—Mid-season, scarlet fruited sort, which is resistant to Fusarium wilt and to Nail-Head rust. Vine vigorous and productive. Fruits nearly globular in shape. **Pkt. 15c; oz. 85c; ¼ lb. $2.50; lb. $7.50.**

STOKESDALE—A red, brilliant red. For market it is profitable because of its earliness, its beauty, and its quality. It averages three days earlier and 25% larger than Bonny Best. **Pkt. 15c; oz. 70c; ¼ lb. $2.00.**

VALIANT — Extra early, extra large, extra solid. An ideal market variety producing a crop of large, fine colored fruits for the early high market prices. **Pkt. 15c; oz. 90c; ¼ lb. $2.75; lb. $8.00.**

OXHEART—There is great rivalry among backyard and kitchen-gardeners to see which can grow the finest Oxheart in shape and size. Specimens weighing three pounds or more are quite common. While the Oxheart is not a heavy yielder, being similar to Ponderosa in this respect, the grower for market is going to find the Oxheart a mighty attractive sort. It is almost seedless. The flavor has just that delicious tomato quality that every lover of this fruit knows so well. **Pkt. 15c; ½ oz. 75c; oz. $1.35; ¼ lb. $4.00.**

FAMOUS BRIMMER TOMATO—Fruits weighing from 1 to 1½ lbs. are not regarded as particularly large, for they frequently weigh over 2 lbs. They are practically all meat, have no core and very few seeds. They are free from acid and can be enjoyed by those who can not eat acid fruits. **Pkt. 15c; ½ oz. 65c; oz. $1.25; ¼ lb. $3.75.**

BURPEE'S BIG EARLY HYBRID TOMATO—62 days. Burpee's newest true, first generation F_1 Hybrid. A second early hybrid with fruits of main crop size. This is the largest fruited of our early hybrids and has averaged over 7.6 ounces for the entire season with some fruits up to one pound. The fruits are oblate to globular, very smooth, ripening to a bright scarlet right up to the stem. The walls are thick and the bright deep red interior is meaty and of excellent flavor; outstanding firm slicer. Plants show great hybrid vigor and the foliage gives good protection against sunscald. **Pkt. 50c.**

TURNIP

CULTURE—For early use, sow as soon as the ground can be worked. The rutabagas sow early in July, and the other winter turnips sow from the middle of July to the middle of August. Turnip seed is generally sown broadcast, but can also be sown in drills 12 inches apart, and can be cultivated; in this manner they will produce a large crop.

EXTRA EARLY PURPLE TOP MILAN—Of medium size, very sweet, ivory white both inside and out. **Pkt. 15c; oz. 25c; ¼ lb. 45c; lb. $1.25.**

RED OR PURPLE TOP STRAP LEAVED—For fall sowing and main crop this is the best variety. White flesh and purple top. **Pkt. 15c; oz. 25c; ¼ lb. 45c; lb. $1.25.**

PURPLE-TOP WHITE GLOBE—Best market turnip. Enormous producer and extensively grown for fall and winter use. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. $1.15.**

IMPROVED AMERICAN PURPLE TOP RUTABAGA—A hardy, productive variety with small neck; roots are large, oblong or globular in form, with a very small tap root; color bright yellow with a purple top; flesh very solid, tender and sweet. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. $1.00.**

SEVEN TOP—Grown exclusively for the tops, which are used for greens. **Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. 90c.**

SHOGOIN—Fast growing, has large leaves, can be used as greens. Round white roots, mild and tender and fine quality. **Pkt. 15c; oz. 25c; ¼ lb. 45c; lb. $1.00.**

JACK POT

Peat Moss Pots — Plants and Flower Pots

Planting is much easier because the entire pot is planted. Faster growth is promoted due to added nutrients in the pot. The porous nature of the pots promotes faster healthier growth. Available in various sizes round or square.

	Per 10	Per 100
2¼ in. round	$ .25	$1.75
2¼ in. square	.30	2.00
3 in. round	.40	2.75
3 in. square	.45	3.25
4 in. round	.60	4.50
4 in. Azalea	.60	4.50

Ask for prices on larger quantities

HEAVY ROUND Size	Packed	Quantity	Price Per Thousand
2¼ in.	3000	3000-18000	$ 8.60
3 in.	1000	1000-14000	14.90
4 in.	500	500- 4500	29.75
HEAVY SQUARE			
2¼ in.	2000	2000-26000	10.80
3 in.	1000	1000- 9000	18.90
THINLINE ROUND			
2¼ in.	3000	3000-27000	7.50
3 in.	1250	1250-15000	13.30

TRI-O-GEN — 3-WAY ROSE SPRAY (Liquid) 1—INSECTICIDE: For control of certain chewing and sucking insects; 2 — FUNGICIDE; Controls blackspot, mildew and certain other blights. 3—STIMULANT; For stimulating plant growth through foliage.

'E' Kit; Protects 6 to 12 plants for season $2.00
'A' Kit; Protects 12 to 20 plants for reason 2.75
'B' Kit; Protects 50 to 80 plants for season 6.50
'C' Kit; Protects 100 to 160 plants for season 10.50

Rose Spray

Now a TRI-O-GEN rose spray combined into one bottle, is an insecticide, fungicide and miticide, easy to use and very effective.

8-oz. ..... $1.80 each
Pint ..... 3.00 each
Quart ..... 5.00 each
½ Gal. ..... 9.00 each

ORTHO ROSE DUST

Contains Lindane, DDT, Ferbam, and Sulfur. The finest multi-purpose Rose and Flower garden dust or wettable powder on the market for the control of most insects, such as: Aphids, Japanese Beetles, Thrips, Caterpillars, Lacebugs, Rose Weevils; and plant diseases such as: Black Spot, Powdery Mildew, Leaf Spot and Ruse. Also controls a wide variety of soil insects.

8 oz. Duster $1.19
1 lb. Refill 1.49
10 oz. Plastic Squeeze Duster 1.49
4 lb. Bag 3.79

Peat Moss

An ideal soil conditioner that will improve any type soil and assure better plant growth. Breaks up hard clay soils and gives body to sandy soils. Readily makes humus. Its millions of tiny sponge-like cells maintain moisture constancy, keep the soil well aerated and stimulate healthy root development—the secret of all good top growth.

BALE, large 7 cu. feet $5.50
STANDARD PLASTIC BALE, 6 cu. ft. 5.25
CAR BALE, 4 cu. ft. Plastic 3.95
1 cu. ft. bale 1.95
3 peck 1.10
1 peck ..... .65

Rose Food

This special Rose food is formulated for use only on roses. It is made to feed rose bush over a long period of time and produce lovely blooms with beautiful color. STIM - U-PLANT ROSE FOOD is used to feed new roses or established bushes with equal success. Used by large commercial rose growers and home owners who want the finest roses. **1½ lb. bag 30c; 5 lb. bag 80c; 10 lb. bag $1.50.**

ANNUAL FLOWER SEEDS

Flowers listed under this head are those that will produce bloom the first year from seed. For early bloom, seeds may be sown indoors in boxes or in hotbeds or cold frames and later transplanted to beds where they may bloom. Outdoors, seed can be sown as soom as all danger of frost is passed, usually April in this locality. With the exception of Sweet Peas, DO NOT PLANT FLOWER SEED TOO DEEP. Larger and finer flowers are produced if the beds are properly prepared, deep spading, thorough pulverization, and an application of fertilizer is absolutely necessary.

ACME ROSE DUST—A potent insecticide—fungicide formation containing the latest and most modern ingredients science can combine. Controls black spot, powdery mildew, aphids, thrips, red spider, lacebugs, rose chafer, Japanese beetles, slugs and caterpillars—all the major pests besetting roses. Now the amateur can grow the best. Dust or spray.

8 oz. Pump Gun $1.29
8 oz. Squeeze Duster 1.39
1 lb. Refill 1.35
4 lb. Bag 3.98

Ageratum

We consider this to be one of the best bedding plants grown, its bushy habit makes it fine for borders, also used for porch boxes or pot plants for Winter blooming indoors.

BLUE MINK—This is the depest colored of all Ageratums, in amethyst-blue. **Pkt. 15c.**

MIDGET BLUE—Three inch globular plants are smothered with Ageratum blue flowers. Most uniform in habit, truest in color yet produced. The best we know for narrow ribbon planting. **Pkt. 15c.**

Sweet Alyssum

Plants are dwarf and compact, the most popular of all border plants, also useful for hanging baskets and porch boxes.

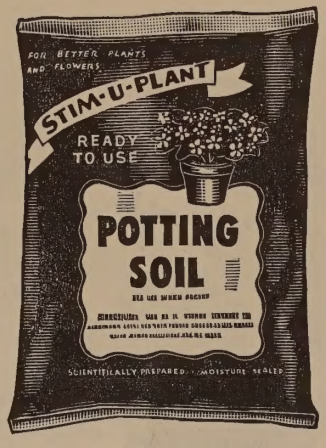
LITTLE GEM—Height 4 inches, covered with small pure white blooms. **Pkt. 15c.**

ROYAL CARPET — A top winner in the All American Selection for 1953. The plants grow about 6 ins. tall, with a 10 inch spread, and the flowers come in pleasing shades of purple. Excellent for borders. **Pkt. 15c.**

LILAC QUEEN — This is a truly beautiful fragrant Sweet Alyssum of a bright violet hue, holding its colors through the hottest, driest summer. The best violet edging plant. **Pkt. 15c.**

STIM-U-PLANT PLANT TABLETS

The original plant Fertilizer TABLETS assure quick, wonderful long lasting results. For use with house plants, rose bushes, window boxes, shrubs, flower and vegetable beds. **30 Tablets 25c. 100 Tablets 75c.**



STIM-U-PLANT POTTING SOIL

A rich, fresh loam scientifically prepared with the right amount of organic matter o make a ready-to-use soil . . . makes all plants grow and bloom. **1½ lb. bag 25c; 4 lb. bag 50c; 10 lb. bag $1.00.** Add postage. See Page 2 for Postal Rates.

HYPONEX—All Purpose Plant Food

Soluble plant food for use both indoor and out on all types of plants, lawns, shrubs and trees. 1 oz. makes 6 gallon liquid plant food.

2/3 oz. size	**$ .15**
2 oz. size	**.29**
5 oz. size	**.59**
10 oz. size	**1.00**
2 oz. size African Violet Food	**.29**

¼ teaspoon makes 1 quart Violet Food.

WILT RESISTANT ASTERS

Many growers in the past have experienced great difficulty in raising Asters due to Fusarium Wilt. Seed of the following varieties are from plants grown in Wilt infected soils yet proved immune from the disease.

BEAUTY ASTERS — This type grows three feet tall of branching habit. Flowers large, very double, borne on long stout stems. Mixed colors. **Pkt. 15c.**

CREGO'S IMPROVED GIANTS—A fine variety of this type, with long stems and full, fluffy flowers. Midseason. 2½ feet. Mixed colors. **Pkt. 15c.**

Amaranthus

MOLTEN FIRE—Tall vigorous dark foliage with brilliant Poinsettia-like heads, grows about 4 ft. tall. **Pkt. 15c.**

Bell of Ireland

Graceful 2 foot branching stems are so surrounded by 2 inch flowers there is little room for leaves. The bell shaped calyx is green and delicately veined, containing the white corolla. Both curious and beautiful. Lasts well when cut. **Pkt. 20c.**

Bush Balsam

Free-flowering double Balsam of bushy growth, flowers appear in clusters on the top of stems instead of hidden on side of stems. It is a fine border plant. Mixed colors. **Pkt. 15c.**

Balsam-Lady Slippers Camellia Mixed

An old timer, growing about eighteen inches tall in the shape of a small tree and producing all along the branches showy double flowers like small roses. Should be grown in rich soil. Double mixed. **Pkt. 15c.**

Candytuft

Very effective in beds, masses and borders, being fairly covered with blooms throughout the summer. Mixed colors. **Pkt. 15c.**

Calendula

A well known old-fashioned annual that has long been in favor. They are easy to grow, succeeding in almost any soil and are in bloom from early summer till frost. 1½-2 feet. Mixed—All varieties. **Pkt. 15c.**

Carnation

MARGUERITE—An everblooming Carnation, blooming in 4 months from seed. Large double highly scented flowers. If protected, they survive an ordinary winter. Mixed colors. **Pkt. 15c.**

Castor Beans

Luxuriant rapid-growing with palm-like leaves. Excellent backgrounds or center of beds of foliage plants, the effect being especially striking after the brilliant colored fruit is formed. Mixed varieties. **Pkt. 15c; oz. 30c.**

Celosia—Cockscomb

EMPRESS (Dwarf)—A most impressive cockscomb which deserves a place in every garden; prized for cutting, fresh or dried. The dwarf plants, which average 10 in. in height, have dark, bronzy foliage and huge combs of deep, velvety crimson-purple. **Pkt. 15c.**

DWARF MIXED—Extra fine colors in a well-blended mixture. Grow 1½ ft. tall. **Pkt. 15c.**

GIANT PLUMED OR FINE FEATHERED COCKSCOMB—Mixed colorful plants with long, silky plumes. Effective in beds and borders; useful for cutting. Very free blooming. 2½ to 3 ft. **Pkt. 15c.**

Centaurea—Cornflower

JUBILEE GEM—A dwarf form of blue Bachelor Button. Compact, tidy and covered with large blue flowers. Jubilee Gem is splendid for beds, edgings and for cutting. **Pkt. 15c.**

RED BOY—A striking new, ruby red. **Pkg. 15c.**

DOUBLE MIXED—Also called Bachelor's Button. Very showy for the garden and fine for cutting. Easy culture. Blooms from June until frost. **Pkt. 15c.**

Coleus

MIXED—An ornamental foliage plant for house or Garden. Height 12 to 18 inches. **Pkt. 35c.**

Cosmos

These tall autumn flowering plants are useful as screens and backgrounds. The flowers are borne on graceful stems suitable for cutting.

GIANT SINGLE MIXED — A mixture of pink, white and crimson flowers. **Pkt. 15c.**

COSMOS SENSATION, Dazzler—Very rich, deep amaranth crimson. Early flowering blooming in about 12 weeks from sowing. The flowers are very large, 4 to 5 inches across, with heavy fluted petals. Height about 4 feet. By disbudding, enormous flowers can be obtained. **Pkt. 15c.**

ORDER SEEDS EARLY

Cosmos

ORANGE FLARE (Early)—Well-branched plants, 3 ft. tall, covered with showy single golden orange flowers in 3 to 3½ months from seed, and continue to bloom until frost. Especially valuable where summers are short. **Pkt. 15c.**

SENSATION—The flowers are mammoth in size, 4 to 5 inches in diameter, carried on long strong stems. It is early flowering, blooming in ten weeks from time of seeding. This mixture contains whites and shades of rose and pink. **Pkt. 15c.**

Dahlia

EXHIBITION MIXED—Seed for this mixture is taken from large exhibition flowers. Start seed early indoors in boxes and transplant as soon as the weather is warm. Try a packet of this seed, you may get a good new variety. **Pkt. 15c.**

UNWIN'S DWARF HYBRIDS—Flowers from seed in 60 days. Produces branching plants, two to three feet tall bearing semi-double flowers, three inches in diameter of pink, lavender, red, orange and other colors. Makes tubers that can be saved. **Pkt. 15c.**

Dianthus—Pinks

These old-fashioned garden pinks should be found in every garden. The gay blossoms on strong stems come in a variety of rich colors, and the stripes and markings make them especially attractive. They are of easy culture and bloom from early summer until late fall.

DOUBLE MIXED—This mixture supplies an abundance of fringed double flowers of rich colors. **Pkt. 15c.**

SINGLE MIXED—Large finely marked flowers having fringed petals. **Pkt. 15c.**

Eschscholtzia—California Poppy

These bright colored poppy-shaped flowers will make a wonderful showing in your garden.

SUNSHINE MIXTURE—This mixture contains a good range of colors. **Pkt. 15c.**

Forget-Me-Not

CHINESE MIXED—Graceful, loose sprays of large forget-me-not-like flowers are freely produced throughout the summer on strong plants. Splendid for garden. Of easiest culture; stands heat. **Pkt. 15c.**

Four O'Clock

MIXED—A blend of all colors of showy blooms. Flowers in great profusion that open only in the afternoon or on cloudy days. **Pkt. 15c.**

Gypsophila—Baby's Breath

Graceful plants of light fairy-like growth. Sprays are much in demand for cutting and combining with other flowers for bouquets and vases.

ELEGANS ALBA—Large flowering, pure white, of free easy growth. **Pkt. 15c.**

ELEGAN'S ROSE—A fine shade of rose. Excellent for cutting. **Pkt. 15c.**

Helichrysum

STRAWFLOWERS MIXED—This is the largest and showiest of all the everlastings. Flowers intended for drying should be gathered when the buds are partially opened and suspended with their heads downwards in a cool place. **Pkt. 15c.**

Hollyhock

INDIAN SPRING—Hardy annual, blooming in 5 months from seed. The semi-double, crinkly edged flowers range from pale pink to crimson rose and often measures 5 inches across. If plants are cut back after the first bloom is past they will produce a second crop of blooms the same season. Height from 4 to 6 feet. **Pkt. 15c.**

Kochia-Burning Bush

Mexican Fire Bush — Annual Hedge Plant

CHILDSII—2½ ft. Pyramidal bushes of a pleasing light green. The plant may be grown singly or in the form of a hedge or background and may be clipped to form a perfect hedge. Seeds germinate in 15 days. **Pkt. 15c.**

Larkspur

IMPERIAL MIXED—These are great improvements over the old type of Larkspur. By expert breeding and selection the growers improved the color and size of the blossoms and also the foliage. We urge you to give these a try. **Pkt. 15c.**

If You Grow AFRICAN VIOLETS You'll Want

Formulated exclusively for African Violet use . . . make plants healthier, huskier with broader, velvet-like leaves and more brilliantly beautiful blooms. **¾ oz. 15c; 3 oz. 35c; 7 oz. 60c.** 3 oz. can makes 60 quarts.

STIM-U-PLANT AFRICAN VIOLET MIX

A "special" soil prepared for this particular plant to insure maximum growth and blooming. **14 oz. bag 25c; 2½-lb. bag 50c; 6 lb. bag $1.00.**

STORE HOURS

8 A.M. to 5 P.M.

PACKAGED DAHLIA TUBERS

Featured here is an attractive package of 6 assorted Dahlia tubers. This box contains one each of six distinct beautiful large flowering Dahlia varieties, selected for best effect. A handsome box and a rare treat for the flower lover. Complete planting directions on every carton. **Box $1.75 postpaid $2.00.**

POMPOM DAHLIAS

Plant as soon as danger of frost is past. Choose a location receiving maximum sunlight. Make the holes at least 18 inches apart, and 4 to 5 inches deep. Place the tuber on its side, eye up, and cover with 2 inches of soil. Fill in the remainder as the plant grows. **Box of 6 Roots $1.50. Postpaid $1.75.**

DOUBLE CAMELLIA-FLOWERED BEGONIAS

Plant outside as soon as danger of frost is past. Choose a shady spot, (the north side of the house or partial tree shade) with good drainage. **Box of 6 roots $1.50. Postpaid $1.75.**

CALADIUM or ELEPHANT'S EAR

Large green leaves shaped much like an elephant's ear. **Medium size bulbs 35c each. Postpaid 50c.**

GIANT CANNAS

Strong Dormant Roots

CITY OF PORTLAND—Large, beautiful pink flower. Green foliage. Medium height.

RED KING HUMBERT—Large light red flower. Bronze foliage. Tall.

RICHARD WALLACE—Large solid yellow flower. Green foliage. Dwarf.

THE PRESIDENT—Large bright red flower. Green foliage. Dwarf.

YELLOW KING HUMBERT—Large yellow flower variegated with red spots. Green foliage. Medium height.

15c each; doz. $1.50
Postpaid 20c each; doz. $1.75

FANCY-LEAVED CALADIUM BULBS

The fancy-leaved Caladiums are gorgeous plants for window-boxes or semi-shady places in the garden. They like a well drained, rich soil but do well in good garden soil if it is not too heavy. Start the bulbs inside in pots covering with one inch of soil. Water sparingly until growth commences, then water liberally. Plant out after danger of frost is over. Nice in pots not hardy. **50c each. Postpaid 60c.**

The Newer Marigold

BUTTERBALL—Small canary-yellow, scabiosa-like flowers, 1¼ in. across, with crested centers, completely cover the compact, bushy plants. Grow 8 in. tall. **Pkt. 15c.**

HYBRID GEMS—Gay mixture of colors; extra dwarf type, remarkably uniform and early. **Pkt. 15c.**

HARMONY—A Dwarf French Double variety. The flowers are quite different from any other Marigold. Scabiosa-like in formation with tubular deep orange center petals flanked by broad velvet maroon-brown guard petals. Plants grow about a foot high, free blooming and extremely early. **Pkt. 15c.**

HARMONY HYBRIDS—Same compact growth as the Harmony type. Colors range from lemon-yellow to dark brown, many flowers have a combination of these colors, making a very striking effect. These dwarf compact plants make excellent bedding and border plants. **Pkt. 15c.**

GUINEA GOLD—A new distinct variety that has given very good results in this locality. Carnation-like petals and unusual brilliant golden colors, make this flower outstanding. It lacks the pungent odor of other African Marigolds. The plants bloom freely, and the stems are strong, making a wonderful cut flower. For best results we recommend early sowing. **Pkt. 15c.**

YELLOW SUPREME—A rich creamy-lemon color. A wonderful cut flower, holding its freshness for a week to 10 days. Plants are healthy, vigorous and prolific with foliage practically free from that objectionable Marigold odor. **Pkt. 15c.**

CHRYSANTHEMUM FLOWERED MIXED—Identical in form with the incurved Chrysanthemum. Plants prolific, strong stems, golden orange and yellow shades. 2½ ft. tall. **Pkt. 15c.**

NEW CUPID MIXED MARIGOLDS—Dwarf, compact plant 6 to 8 in. high. Ideal for borders. Mixed colors in yellow, orange and gold. Free bloomer. **Pkg. 15c.**

COLOR MAGIC—Large flowers variegated yellow gold and mahogany on dwarf plants 12 to 14 inches high. **Pkt. 15c.**

DAINTY MARIETTA—Has yellow flowers with mahogany base, blooms 2 inches in diameter. Plant 6 inches tall. **Pkt. 15c.**

Mignonette

NEW YORK MARKET—The most popular old-fashioned, sweet scented variety grows from 12 to 14 inches tall. **Pkt. 15c.**

Pansy

One of the most popular annuals. Easy grown and flowers freely. Can be sown early in Spring or September. They require rich soil and plenty of water.

MIXTURE—Fancy strain of giants. **Pkt. 20c.**

Phlox

DRUMMONDI MIXED—A mixture of many colors that make very attractive beds and continue to bloom throughout the summer. **Pkt. 15c.**

Nasturtium

DWARF MIXTURE—We have blended a number of the best named varieties in this mixture that bloom throughout the season and give a gorgeous array of color. **Pkt. 15c; oz. 20c.**

TALL MIXED—A mixture of many colors. These climbing or running sorts are chiefly used for window boxes and drooping over retaining walls, which make a magnificent showing. **Pkt. 15c; oz. 20c.**

Petunia

There is no plant of easier culture for bedding, window boxes or hanging baskets than the Petunia, and few make a gayer appearance when in full bloom.

Large Flowered Petunias

ELK'S PRIDE—A mammoth, velvety purple variety. **Pkt. 35c.**

RUFFLED GIANTS—Giant flowers of light and dark shades. fully fringed and ruffled. **Pkt. 35c.**

RA-PID-GRO

Oldest water soluble plant food manufactured. Widely used by nurserymen and greenhouse operators. Complete with many minor elements added.

2 oz. 25c; 6 oz. 50c; 8 oz. 75c;

1 lb. $1.30; 2 lbs. $2.50; 5 lbs. $4.75;

10 lbs. $9.00; 25 lbs. $22.50.

Bedding Petunias

RADIANCE—A cerise rose with enough underlying salmon to remove harshness. The throat is golden yellow. **Pkt. 15c.**

WHITE KING—Snow white flowers borne profusely on sturdy vigorous plants. **Pkt. 15c.**

BLUE BEE—A deep violet blue. Fine bedding variety. **Pkt. 15c.**

ROSY MORN—A fine pink bedding variety. **Pkt. 15c.**

ROSE OF HEAVEN—Rich brilliant rose with white throat, darker than Rosy Morn. **Pkt. 15c.**

HOWARDS STAR—Crimson-Maroon with a clearly defined star of white. **Pkt. 15c.**

FINE BEDDING MIXED—Single varieties, all colors. **Pkt. 15c.**

PETUNIA FIRE CHIEF—Brilliant Color: The reddest Petunia you've ever seen! Dwarf habit Free Bloomer. Hybrida Nana Compacta type. **Pkt. 25c.**

LIPSTICK—Medium size flower of a rich Carmine rose with a suggestion of salmon. Shows resistance to fading. **Pkt. 25c.**

FLAMING VELVET—Has 4 inch blooms in velvet blood red. Compact 16 to 18 inch plants. **Pkt. 15c.**

Balcony Petunias

BALCONY BLUE—Large flowers, rich, velvety violet. **Pkt. 15c.**

BALCONY RED—Single large red, trailing habit. **Pkt. 15c.**

BALCONY MIXED—A fine large, single flowering type used mainly for window boxes and hanging baskets. Colors white, rose and blue. **Pkt. 15c.**

Poppies

They should be found in every garden. Of easy culture and produce a wealth of gorgeous blooms. Sow early.

IMPROVED SHIRLEY—Very large single flowers in the newest delicate colors and combinations. Most popular of all. **Pkt. 15c.**

AMERICAN LEGION—Glaring rich scarlet with a white Maltese Cross in the center. Most showy of all. **Pkt. 15c.**

Portulaca—Moss Rose

Low growing or creeping plants six inches high, and bear glossy cup-shaped blossoms in very brilliant and gorgeous colors. They love the sunshine and do best on rather dry ground.

DOUBLE MIXED—Extra large double flowers that are especially beautiful and showy. **Pkt. 15c.**

SINGLE MIXED—An extra fine strain with very large blossoms and many splendid colors. **Pkt. 15c.**

Salvia—Scarlet Sage

A well known favorite bedding plant which bears magnificent spikes of scarlet flowers from July to October.

BLAZE OF FIRE—12 in. Earliest of all. The compact plants are mounds of brilliant scarlet, starting to bloom when only a few inches tall and continuing in bloom until late fall. **Pkt. 20c.**

SPLENDENS—Bright scarlet flowers. Height 3 feet. **Pkt. 15c.**

AMERICAN or GLOBE OF FIRE—This is a dwarf type, 18 inches in height. The freest blooming and most uniform in growth. **Pkt. 20c.**

ST. JOHNS FIRE—Dwarf upright growth to 12 inches, and the earliest to bloom. **Pkt. 20c.**

Scabiosa—Mourning Bride

LARGE FLOWERING DOUBLE MIXED—Also called "Pin Cushion Flower." This is a mixture of many colors having perfectly double flowers, fine for cutting as they are gracefully borne on long stems well above the foliage. Very easily grown, like plenty sun. 2 to 3 feet tall. **Pkt. 15c.**

Snapdragons

GIANTS MIXED

Everyone knows the Snapdragon. Very hardy and easy to grow, and produce an abundance of flowers from the time they begin blooming in Spring until Fall. Among the most popular flowers for cutting. These are superb Snapdragons, long, graceful spikes on robust plants, flowers of remarkable shades and sizes. Height 2½ feet. **Pkt. 15c.**

Rust-Proof Snapdragons

RUST-PROOF SNAPDRAGONS—Rust (the disease that attacks the leaves of snapdragons causing them to die) is practically eliminated in this strain. This mixture has a wide range of colors, extra long spikes, fine for cutting. **Pkt. 15c.**

Statice Sinuata

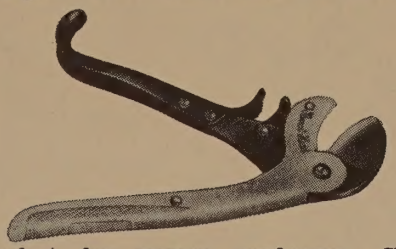
CHOICE MIXED—A popular garden flower because the cut flowers are enduring bouquets. Flowers are ¼ to ½ inches across and borne closely together along the upper parts of the stems growing 2 to 2½ ft. tall. **Pkt. 15c.**

Stocks

DWARF TEN WEEKS MIXED—This early class forms dwarf compact plants that are excellent for bedding and edgings. They bear an immense quantity of fragrant blooms, each plant forms a perfect bouquet. **Pkt. 15c.**

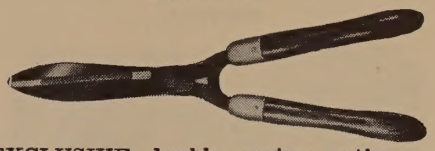
SARGENT TOOLS

Sargent Parrot-Head Pruner No. 15-6"

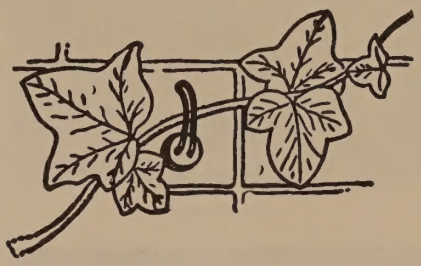


Perfect for women gardeners. Has all the clean-cutting features of the Heavy Duty Parrot-Head Pruner. EXCLUSIVE split anvil means no metal-to-metal contact to dull blades. Rounded head, safety lock and small size permit carrying in pocket. **$2.25.**

Sargent Hedge and Shrub Shear No. 91-22"



EXCLUSIVE double spring action — sturdy durable spring absorbs shock of closing blades and helps open blades for next cutting stroke. Big, 8½" hollow-ground tool steel blades, with serrations to hold branches being cut. **$4.50.**



For training and supporting Ivy and all other vines, etc., on brick, stucco, stone and cement walls, without defacing. In the following colors: Red, Gray and White.

20 Per Box ..... **$1.00 per box**

MAC-PAC BAMBOO PLANT STAKES

Sturdy, Imported Japanese Cane Stakes, dyed a rich forest green.

Packet of 25—3 Ft. Stakes.... **$0.39 each**

Packet of 25—3 Ft. Stakes.... **.59 each**

Packet of 25—4 Ft. Stakes.... **.89 each**

STORE HOURS

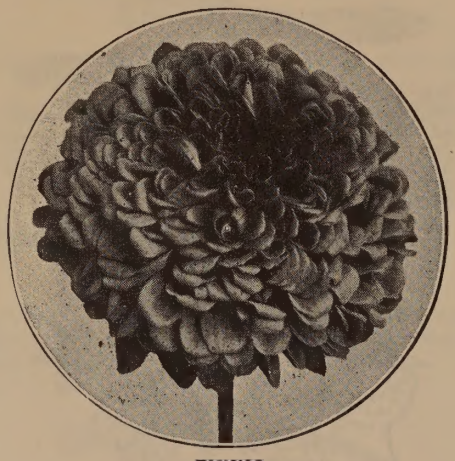
Monday thru Friday

8:00 A.M. to 5:00 P.M.

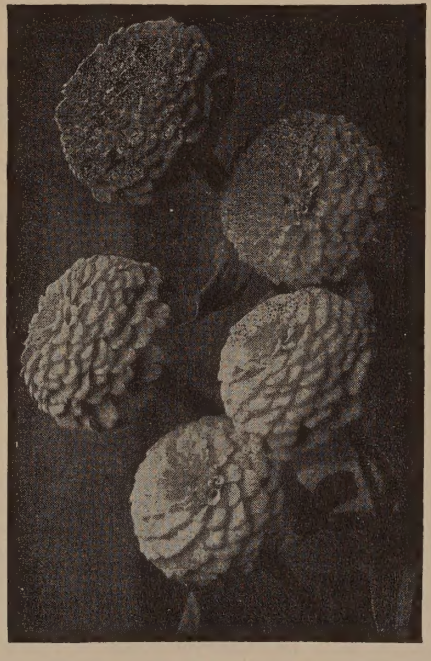
Saturday

8:00 A.M. to 1:00 P.M.

VERBENA



ZINNIA



ZINNIA

Cuthbertson Sweet Peas

Extremely vigorous, long stemmed, and heat resistant.

CULTURE—Early planting is advised so that they may bloom before very hot weather. Plant the seeds early in February and March and cover with an inch of soil and press it firmly. An ounce will plant 25 feet of row.

CUTHBERTSON MIXED—A newly perfected variety, with long sturdy stems and large flowers. Will stand both heat and drouth. All well balanced colors. **Pkt. 15c; oz. 35c; ¼ lb. $1.00.**

Verbena

NEW GIANTS MIXED—A wonderful new strain of robust, compact habit, and very free blooming. **Pkt. 15c.**

Zinnias

ZINNIA CULTURE—Start indoors for transplanting or sow directly in warm, sunny beds. Space 12-18 inches apart and keep growing by feeding, watering and cutting all old flowers. First blooms may not be full double.

PEPPERMINT STICK MIXED, Medium size flowers with petals striped in various color combinations such as red and white, red and yellow, purple and white, carmine and white and orange and yellow. **Pkt. 25c.**

ICE CREAM—Saint pure cream flower. **Pkt. 25c.**

ZINNIA, Mixed, Cupid Type—The smallest of all. 1 ft. Compact plants of bushy habit. Each upright stem bears a flower 1 in. in diameter. Ideal for cutting and for use in miniature vases. Mixed colors. **Pkt. 15c.**

ZINNIA, BLAZE ALL AMERICAN WINNER 1954—Brilliant mandarin-red flowers which soften to scarlet-orange as the flowers attain size. Free blooming, uniform plants 28 to 32 inches tall. Outstanding for its uniform doubleness of the gracefully quilled petals which reach 5¼ inches across. **Pkt. 25c.**

POM POM or LILLIPUT—Fast becoming very popular wherever seen. Fine for cutting, beds, lining borders and general garden use. Pretty type of compact, bushy growth and literally covered with small densely double flowers in perfect taste, held well above the foliage. The flowers resemble Pom Pom Dahlias in size, shape and colors. **Pkt. 15c.**

PERSIAN CARPET—Fully double minature flowers. Variegated in many combinations of gold and silver with maroon, wine, bronze, etc. Cutting stems on everblooming, mound shaped plants. **Pkt. 15c.**

Zinnia—Fantasy

The delicate, lacy petaled flowers lend an air of friendly informality to the garden of flower arrangement. Ideally suited to any decorative use, the rounded, medium-sized shaggy flowers are borne profusely on 2½ to 3-foot plants, in a wide and varied color range. Finest Mixed. **Pkt. 15c.**

NEW DAHLIA FLOWERED ZINNIA—Distinct. The flowers are of immense size and are made up of a great number of small-sized petals. The individual petals stand well apart, giving an attractive grace and looseness to the flowers. They are strong growers, blooming profusely all during the Summer.

POLAR BEAR—Very large pure white flowers of true Dahlia flower form and size; best white yet seen in Zinnias. **Pkt. 15c.**

CRIMSON MONARCH—One of the best, with immense flowers. A bright and attractive shade of crimson-scarlet. The blooms are perfect form; borne in great profusion. **Pkt. 15c.**

EXQUISITE—The flowers resemble a large Decorative Dahlia. They are a pleasing shade of reddish rose with deeper rose in the center. **Pkt. 15c.**

GOLDEN STATE—An excellent color. Rich golden yellow, shading to orange as the flower ages. Blooms are large, of true Dahlia form. **Pkt. 15c.**

DREAM—The large flowers are a distinct shade of deep lavender shading to purple as they age. Very large and of fine form. **Pkt. 15c.**

MIXED—A fine mixture of the above varieties and many others. **Pkt. 15c.**

DOUBLE GIANTS MIXED—The old-fashioned favorites, flowers of large size. Plants grow three feet tall and bear double blooms four to six inches across. **Pkt. 15c.**

Window Box Mixture

A choice mixture of easily grown flowers especially suited for window boxes. The bright colors blended together produce a most beautiful and gay effect and a continuous succession of flowers throughout the season.

CULTURE—Sow seed broadcast in spring or early summer, covering lightly with soil well pressed down. Plants should be properly thinned out to prevent over-crowding otherwise they will become weak and spindly. **Pkt. 15c.**

PERENNIAL SEEDS

BY perennials we mean "hardy flowers" those that will live a number of years and will stand the Winter in this region. A perennial border of the OLD-FASHIONED HARDY FLOWERS, is becoming more in demand by all those who possess a love for gardening.

Most perennials can be grown from seed and many will bloom the first season if the seed is started early indoors in boxes, or in hotbeds or coldframes. Seeds can also be sown in August.

Aquilegia—Columbine

LONG-SPURRED HYBRIDS—A fine mixture including all the beautiful color combinations of the largest sized long spurred flowers. **Pkt. 15c.**

Campanula

BELLFLOWER SINGLE MIXTURE—A mixture of all colors of large bell-shaped flowers. This is the beautiful old-fashioned sort. **Pkt. 15c.**

CUP AND SAUCER MIXED—All colors. Flowers resemble cups and saucers. **Pkt. 15c.**

Carnation

CHABAUD MIXED—Flowers 2 to 3 inches, double and many fine colors. This is the best strain of Hardy Carnations. **Pkt. 15c.**

Coreopsis

MAYFIELD GIANT—Fine for cut flowers, the bright yellow blooms are carried on long, stiff stems. Blooms all summer. **Pkt. 15c.**

Delphinium

The most popular of all perennials. The wonderful shades of blue found in these flowers make them valuable for cutting and combining with other flowers for vases and bouquets.

BELLADONA—Light blue shade found only in this variety. **Pkt. 15c.**

BELLAMOSA—Wonderful dark blue shade. **Pkt. 15c.**

GOLD MEDAL HYBRIDS—A new strain of Delphinium having magnificent spikes covered with large flowers of rare color. The plants are strong and vigorous. **Pkt. 15c.**

Dianthus

DIANTHUS HARDY ROCK GARDEN PINKS—Suitable plants for a rock garden, range from the tall to the dwarf trailing varieties; the former types serve to heighten the effect while the latter mats and covers the rocks and flat surfaces. Best results will be obtained by mixing the seed with quite a bulk of sandy loam which serves to scatter the seed evenly and also to cover it. **Pkt. 15c.**

English Daisy

BELLIS DOUBLE MIXED—All colors mixed. A low growing plant having fine double flowers early in Spring. Used for rock gardens. **Pkt. 15c.**

Foxglove

DIGITALIS MIXED—Old garden favorites. These produce spires of blossoms 3 to 5 feet high. **Pkt. 15c.**

Gaillardia

THE DAZZLER—Large golden yellow flowers with rich maroon centers, borne on long stems making this a fine cut flower. Blooms from June to October. **Pkt. 15c.**

Hollyhock

Makes a charming background for the perennial border. Grows 6 to 8 feet.

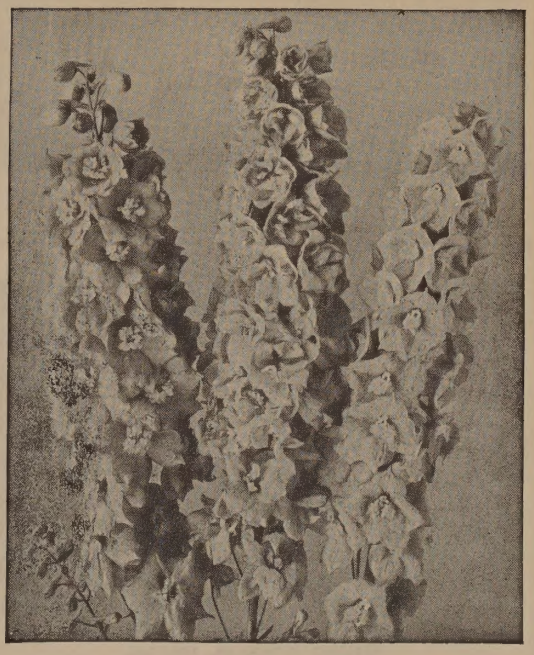
DOUBLE MIXED—Many new varieties, large flowers. **Pkt. 15c.**

Lathyrus—Hardy Sweet Peas

MIXED—Decorative climbing vines for fences or trellis. Good for cutting. **Pkt. 15c.**

GAILLARDIA

CARNATION



DELPHINIUM

PAINTED DAISY

Poppies

ICELAND VARIETIES MIXED—Dwarf plants of neat habit having fern-like foliage, blooming profusely the entire season. Flowers of charming shades and tints. Fine for the rock garden. **Pkt. 15c.**

NEW ORIENTAL GIANT HYBRIDS—A strain having all the colors and types. For attraction and gorgeous coloring the Oriental Poppies have no other rival in the garden. **Pkt. 15c.**

Pyrethrum—Painted Daisy

ROSEUM HYBRIDS—All shades of rose and pink. Plant blooms in May and June. Charming daisy flowers good for cutting, fine stems and lasting. **Pkt. 15c.**

Shasta Daisy

ALASKA—Fine border plants, large, daisy-like flowers being produced in great profusion all Summer. Flowers are white, splendid for cutting. **Pkt. 15c.**

Sweet William

Excellent border plants and fine for cut flowers, look well in solid beds or masses, good border plants. An old favorite.

SINGLE MIXED—Many new varieties are found in this mixture. **Pkt. 15c.**

DOUBLE MIXED—Wonderful range for all colors and markings, none better. **Pkt. 15c.**

SHASTA DAISY

VINES and CLIMBERS

WITH their variance in color, their beauty of foliage and blossom, their grace wherever used, these vines frequently provide the finishing touches of any planting. Some adhere to the masonry, some must be trained through lattice or trellis and others with their tendrils will cling tenaciously, unshaken by wind or weather. Visualize the effect desired and train them accordingly to cover your walls and pilasters, your lattice or trellis, the pergola or laundry posts, the porch or portico, veranda or on the fence for shade, grace or flower and let them ramble in their plenitude—objects of beauty and a pleasure to the planter.

Cardinal Climber

This is a very attractive, strong and rapid grower, attaining a height of 25 feet, with beautiful fern-like lacinated foliage and literally covered with a blaze of fiery cardinal-red flowers from mid-summer till frost. The flowers are about 1 inch in diameter and are borne in clusters five to seven blooms each. **Pkt. 15c.**

Cypress Vine

A splendid climber, with dark green, feathery foliage and an abundance of bright, star-shaped white and scarlet blossoms. Sow thickly after the middle of April. Height, 15 feet. **Pkt. 15c.**

MIXED GOURDS, SMALL

Dolichos—Hyacinth Bean

A splendid climber with clusters of purple and white flowers. Grows to a height of 15 to 20 feet. **Pkt. 15c.**

Gourds

These are desirable in many places where an immense amount of vine is wanted quickly. The blooms of some are quite striking and handsome. With many sorts the fruit is unique and ornamental handsome. With many sorts the fruit is unique and ornamental. Small Fruited Mixed **Pkt. 15c.**

Moonflower

Beautiful rapid climbers reaching a height of 20 to 30 feet. Their luxuriant foliage affords dense shade. Start the seeds indoors about the middle of March, soaking them 5 hours in warm water first to hasten germination.

GRANDIFLORA—Large white fragrant flowers 5 inches in diameter. Very rapid grower. **Pkt. 15c.**

Morning Glory

SCARLET O'HARA — All American Gold Medal Winner. This Morning Glory is entirely distinct from any other on the market. Early to bloom, a carnelian red, about 3½ inches across. Blooms until frost and stays open longer than others. **Pkt. 15c.**

PEARLY GATES—Enormous flower 4½ inches across, of clear shining white. Vines covered with blossoms from mid-summer to frost. Heart-shaped leaves of light green. A fast growing, vigorous vine. **Pkt. 15c.**

HEAVENLY BLUE—Flowers measure 3½ to 4 inches across, deep blue with white throat. They blossom profusely and for a long season, opening in the morning and facing the sun. **Pkt. 15c.**

CORNELL—The flowers, as large as Heavenly Blue, are an intense carnelian red with pure white border, reproducing the colors of Cornell University, presenting a very gay appearance. Growth is rapid and flowers come early, when vine is two feet tall, increasing in number until killing frosts arrive. **Pkt. 15c.**

Scarlet Runner Bean

SCARLET RUNNER BEAN—A rapid climber, flowering profusely; grows 10 to 15 feet high. **Pkt. 15c.**

GLADIOLUS BULBS

Gladioli are the most attractive and useful for cut flowers of all the Summer-flowering bulbs. Plant four to six inches apart in the row and about four inches deep.

Available after March 1st. For each 12 bulbs, include postage for one pound. See postal guide on Page 2.

C. D. FORTNAM—Beautiful blush-pink, opens 8 heavily ruffled florets. **Doz. 80c; 100 $6.00.**

GOLD—Rich, deep gold yellow. **Doz. 80c; 100 $6.00.**

ELIZABETH THE QUEEN—The best and most beautiful, clear lavender; has a touch of rose in the throat. **Doz. 80c; 100 $6.00.**

PROSPECTOR—Light yellow with amber lip. **Doz. 80c; 100 $6.00.**

ORANGE GOLD—80 days. Bright true orange with a golden throat. Very tall healthy grower with 6 to 7 five-inch blooms on a 4-ft. spike. **Doz. 80c; 100 $6.00.**

THE RAJAH—Ruffled reddish-purple. **Doz. 80c; 100 $6.00.**

OKLAHOMA—Superb smoky lilac with a buff throat. Ruffled. **Doz. 80c; 100 $6.00.**

SANS SOUCI—85 days. Tall, strong, clear scarlet with a narrow white line on the lower petal. 7 to 8 five-inch blooms open at once. **Doz. 80c; 100 $6.00.**

WHITE GODDESS—Tall creamy white. Midseason. **Doz. 80c; 100 $6.00.**

ELMER'S ROSE—Deep rose, heavily ruffled, opens 7 to 8 well placed blooms on 20 bud spike. **Doz. 80c; 100 $6.00.**

JO WAGENAAR—Deep carmine-red. **Doz. 80c; 100 $6.00.**

TRAVELER—Light rose-pink with a faint deep rose blur in throat. Good texture, nicely frilled. Will open 10 to 12 florets. Excellent cut flower. **Doz. 80c; 100 $6.00.**

SPERGON

GLAD and BULB Dust — FOR BULB PROTECTION

A combination fungicide and insecticide to be applied to bulbs before storing over the winter, or before planting. Contains Spergon fungicide to control storage rot and DDT insecticide to control thrips, treat bulbs, corms, and rhizomes, including Gladiolus, Hyacinth, Iris, Lily Narcissuc and Tulip. Place bulbs in paper bag with dust and shake to coat bulbs thoroughly. Then plant or store according to directions given. 2 oz. packet treats 50 to 100 average size bulbs. **2 oz. size packet 50c; 1 lb. can $2.75.**

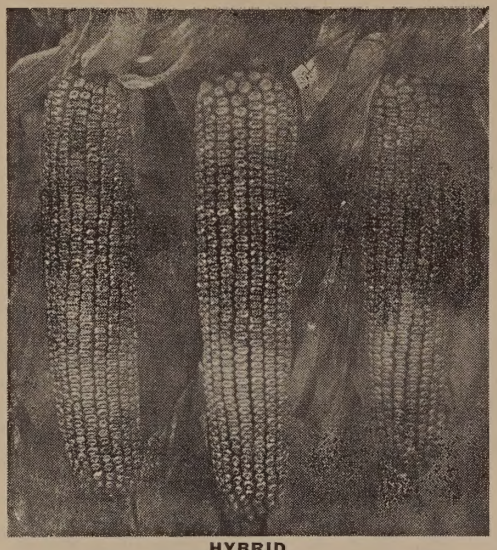
MORNING GLORY

GLADIOLUS

INOCULATE ALL LEGUMES WITH NITRAGIN The Original Legume Inoculator

ISOTOX 25 SEED TREATER

Isotox 25 Seed Treater is a special formulation for use in the treatment of seeds against wire worms and other soil insects. It is suitable for use in combination with most generally used fungicides. For corn, use 4½ oz. per bushel of seed. **4½ oz. can $1.35; 1 lb. can $3.45.**



HYBRID

Insure Your Seed Corn Against Attack of CROWS and PHEASANTS

BY USING "CROW-TOX"

Put clean corn in metal container which liquid will not penetrate. Then pour "Crow-Tox" Repellent over the corn and mix thoroughly. After thoroughly mixing, put treated corn in planter. Do not use foreign substances for drying purposes, such as lime or plaster, as it is not necessary.

Half-Pint Can ....Each $0.60
Pint Can .....Each 1.00
Quart Can .....Each 1.50

(Half-pint treats one bushel)

WHITE CORNS

BOONE COUNTY TYPE—There is probably no one white corn as extensively planted as Boone County. It makes a 10- to 11-foot stalk of medium size with a fair amount of fodder. The grains are not flinty, so make good corn for feeding and milling. The ears are well filled at butt and tip; the grains are deep. **Qt. 30c; ½ gal. 55c; gal. 90c; pk. $1.60; ½ bu. $2.90; bu. $5.50.**

JOHNSON COUNTY WHITE DENT TYPE—A very highly bred White Corn, of large size, containing a high percentage of oil and protein. It is medium late-maturing variety. The ears are from 9 to 11 inches in length and 7½ to 8 inches in circumference containing from 18 to 22 rows. The kernels are wedge-shape, very deep and moderately rough. The stalks grow from 9 to 11 feet in height. The rooting system is extensive, affording great facilities for gathering plant food. **Qt. 30c; ½ gal. 55c; gal. 90c; pk. $1.60; ½ bu. $2.90; bu. $5.50.**

EARLY NORTHERN WHITE FIELD—Excellent early field variety which is more largely planted than any other variety for the market around Louisville. Our stock is selected and unexcelled. **Pkt. 15c; pt. 25c; qt. 45c; ½ gal. 75c; gal. $1.40; pk. $2.45; ½ bu. $4.65; bu. $9.00.**

TRUCKERS FAVORITE—Late variety of the Adams type; ears very large; handsome, a splendid sort for market. **Pkt. 15c; pt. 25c; qt. 45c; ½ gal. 75c; gal. $1.40; pk. $2.45; ½ bu. $4.65; bu. $9.00.**

SILVER MINE TYPE is one of the greatest yielding of all the white varieties. Early to mature. It is adapted to a wide range of conditions and a great success in the north, south, east and west. Our stock is Pure. **Qt. 30c; ½ gal. 55c; gal. 90c; pk. $1.60; ½ bu. $2.90; bu. $5.50.**

HICKORY KING TYPE—The grain is so wide and deep and the cob so small that often a single grain will cover the end of a broken cob. It has been called the Poor Man's Corn because it can be depended upon to produce a crop on poor, thin land. On good land it bears two ears to the stalk. **Pt. 25c; Qt. 45c; ½ gal. 75c; Gal. $1.40; pk. $2.45; ½ bu. $4.65; bu. $9.00.**

YELLOW CORNS

WOODBURNS EARLY—Early to mature, pure yellow; deep grain; a fine early; standard field variety. This wonderful early variety of yellow corn is widely known. It matures in 80 to 90 days. **Qt. 30c; ½ gal. 55c; gal. 90c; pk. $1.60; ½ bu. $2.75; bu. $5.25.**

REID'S YELLOW DENT TYPE—Has a long and honorable record for dependability, good yields and generally satisfactory crops. A big yielder on good loam and heavy land, making ears that average 9 to 10 inches long with 18 to 24 rows to ear, well filled out at butt and tip. Grains are wedge-shaped, and rows are so close that there is practically no waste space between rows. **Qt. 30c; ½ gal. 55c; gal. 90c; pk. $1.60; ½ bu. $2.75; bu. $5.25.**

ENSILAGE CORNS

ENSILAGE TYPE—Southern Prolific and Eureka. It is of strong and vigorous growth, attaining a height of 13 to 15 feet, yields an unusually heavy growth of fodder and usually bears 2 ears to the stalk. **Qt. 30c; ½ gal. 55c; gal. 90c; pk. $1.60; ½ bu. $2.90; bu. $5.50.**

HYBRID YELLOW DENT

Plants are tall, stand well for late harvest, are quite tolerant to chinch bugs and drouth. The ears are somewhat slender heavy utility type, medium hard starch with high shelling percentage.

OHIO GROWN 13—Qt. 45c; ½ gal. 85c; gal. $1.25; pk. $2.00; ½ bu. $3.65; bu. $6.50.

KY. GROWN 105-106-13—It is a vigorous grower, has tall, leafy stalks with plenty of foliage, and is liked by many farmers for silage purposes. **Qt. 45c; ½ gal. 85c; gal. $1.40; pk. $2.40; ½ bu. $4.25; bu. $8.25.**

FARMCRAFT—IND. GROWN—Qt. 50c; ½ gal. 90c; gal. $1.70; pk. $3.15; ½ bu. $6.00; bu. $11.60.

FARMCRAFT — No. 66 — This cross of corn produces a large ear, stalk of medium height, with good root system, matures in about 105 to 110 days. Use this variety for later planting. **Qt. 50c; ½ gal. 90c; gal. $1.70; pk. $3.15; ½ bu. $6.00; bu. $11.60.**

HYBRID WHITE DENT

Plants are medium tall, with heavy root system and heavy blight resistant leaves. Large cylindrical ears on strong shanks with grain of medium hard starch type, much superior to Johnson County.

KY. GROWN 523W—Qt. 55c; ½ gal. 90c; gal. $1.50; pk. $2.60; ½ bu. $4.75; bu. $9.00.

THE ABOVE PRICES are F.O.B. Louisville, Ky. If wanted by parcel post sufficient postage should be added. See page 3 for postal rates. No C.O.D. please.

PRICES SUBJECT TO MARKET CHANGES

KOREAN LESPEDEZA

It is an annual; reseeds indefinitely although closely grazed. For a year 'round pasture sow a mixture of Korean Lespedeza, orchard and Red Top. We believe KOREAN is the best variety yet discovered for Kentucky. **100 lb. $19.00; 50 lbs. $9.75; 10 lbs. $2.20.**

KOBE LESPEDEZA

A variety similar to Korean, but larger, heavier and a little later. Excellent for hay or pasture. **100 lbs. $29.00; 50 lbs. $14.75; 10 lbs. $3.20.**

SERICEA PERENNIAL LESPEDEZA

SERICEA PERENNIAL LESPEDEZA — A drought-resistant variety which is rapidly becoming popular in the South. Sericea is primarily a hay crop that will thrive on poor, acid soils where red clover and alfalfa are not profitable. Broadcast 20 to 25 pounds per acre during March and April. **100 lbs. $16.00; 50 lbs. $8.25; 10 lbs. $1.90.**

BIRDSFOOT TREFOIL

BIRDSFOOT TREFOIL—A legume equally useful as a hay or pasture crop. Attains a height from 12 to 30 inches, with bright yellow blossoms. Grows well in acid soil too low in fertility and cold for Alfalfa and Red Clover. Sow four to five pounds per acre—One to three pounds in a mixture. Mixed with alfalfa is not recommended. **5 lbs. $4.40; 10 lbs. $8.50; 20 lbs. $16.80.**

LADINO CLOVER

CERTIFIED—This so-called improved White Dutch Clover is rapidly gaining popularity. Sow 2 to 3 pounds per acre. **Lb. 95c; 5 lbs. $4.25; 10 lbs. $8.00; 20 lbs. $15.50; 50 lb. bag $38.00.**

RED CLOVER

KENLAND RED CLOVER (Certified)—The most outstanding characteristic of Kenland is that it is no longer lived than other strains, having maintained good stands into the third year or second harvest year. **Pk. $7.25; ½ bu. $14.15; bu. $27.75.**

RED CLOVER—The standard soil improver as well as a bountiful feed plant, both for pasturage and hay. Can be sown in the Spring from February 15th to April 1st; also in the Fall months. Sow 8 to 10 pounds to the acre. **Pk. $6.65; ½ bu. $12.80; bu. $25.25.**

MAMMOTH or SAPLING CLOVER

MAMMOTH OR SAPLING CLOVER—Similar to red clover, both in appearance of seed and its habit of growth, but larger, heavier and a little later. Considered more valuable as a soil improver on account of its extra growth. Sow 8 to 10 lbs. to the acre. **Pk. $6.65; ½ bu. $12.80; bu. $25.25.**

ALSIKE CLOVER

ALSIKE CLOVER—Not as rank in growth as red clover, but grows finer and thicker. It is well adapted to moist or cold ground, and on account of it not being as early as red clover it is better suited to be sown with timothy, red top and other grass mixtures. It makes very fine hay and does excellent for grazing purposes. Sow 6 to 8 pounds to the acre. **Pk. $4.65; ½ bu. $8.75; bu. $17.00.**

ALFALFA

ALFALFA—When once established, Alfalfa has no equal as a hay producer—three to four cuttings in a season, the yield averaging from 4 to 6 tons per acre. It is a true leguminous perennial and sends down into the subsoil long tap roots. It does best on a rich loose limestone soil, with porous subsoil, but thrives on most soils. Sow from 20 to 30 lbs. per acre.

Kansas	1 bu.	$29.00	½ bu.	$14.75	pk.	$7.65
Oklahoma Approved	1 bu.	28.00	½ bu.	14.25	pk.	7.35
Certi. Buffalo	1 bu.	33.75	½ bu.	17.15	pk.	8.85
UnCerti. Buffalo	1 bu.	29.00	½ bu.	14.75	pk.	7.65
Certi. Ranger	1 bu.	30.00	½ bu.	15.25	pk.	7.85
Grimm	1 bu.	28.25	½ bu.	14.35	pk.	7.45
Cert. Du Puits	1 bu.	37.75	½ bu.	19.15	pk.	9.85
Cert. Atlantic	1 bu.	37.25	½ bu.	18.85	pk.	9.65

BOKHARA or SWEET CLOVER

BOKHARA OR SWEET CLOVER—Used extensively in this section for the restoration of depleted and worn out soil. When young, resembles in growth alfalfa, but develops into a tree-like plant, growing four to six feet high. Sow 20 to 25 pounds to the acre in Fall or Spring.

Hulled Yellow Blossom	pk.	$3.35	½ bu.	$6.25	bu.	$12.00
Standard Sweet Clover	pk.	3.50	½ bu.	6.55	bu.	12.60

KOREAN LESPEDEZA

NITRAGIN®

Over Sixty Years of Service

When ordering, always state name of seed.

ALFALFA AND CLOVERS (AB)		PEANUTS, COWPEAS (E)	
Size	Rtl.	Size	Rtl.
1 bu. ea.	.70	100 lbs. ea.	.65
2 bu. ea.	1.20		
LESPEDEZA (L)		**BIRDSFOOT Trefoil (K)**	
100 lbs. ea.	.70	**Broadleaf and Narrowleaf**	
PEAS, VETCHES (C)		10 lbs. ea.	.25
(All But Crown)		1 bu. ea.	.70
100 lbs. ea.	.65		
SOYBEANS (S)		**SPECIAL CULTURES — For legumes not listed, consult your dealer.**	
2 bu. ea.	.50		
5 bu. ea.	.75		
25 bu. ea.	3.25		
BEANS (D)		**GARDEN SIZE — Peas, Beans, Sweet Peas and Lima Beans.**	
Navy, Pinto, Wax, String, Kidney and Great Northern		Enough for 5 lbs. seed Retail Price 25c ea.	
1 bu. ea.	.70		

We carry all recommended grasses and legumes to meet the requirements of the A. S. C. and A. C. P. Programs for seeding down soil bank lands in Southern Indiana and Kentucky.

The eligible grasses are Kentucky Blue Grass, Orchard Grass, Tall Fescue, Red Top, Timothy and Brome Grass. Eligible legume seeds are Alfalfa, Alsike Clover, Sweet Clover, Ladino, Birdsfoot Trefoil, Serecia Lespedeza, Annual Lespedeza and Red Clover. Consult your local A. C. P. representative for local requirements.

GRASS SEEDS

INOCULATE ALL LEGUMES WITH NITRAGIN The Original Legume Inoculator

Young ALFALFA root with nodules produced by NITRAGIN inoculation. NITRAGIN bacteria within the nodules aid in producing higher protein hay, increased yields, and richer soil.

RED CLOVER root with nodules produced by NITRAGIN inoculation. NITRAGIN bacteria within the nodules aid in producing higher protein hay, increased yields, and richer soil.

SOYBEAN root with nodules produced by NITRAGIN inoculation. NITRAGIN bacteria within the nodules aid in producing higher protein hay, more soybeans and richer soil.

OUR SEEDS are Tested for Vitality and Purity

and properly tagged in accordance with the Kentucky Seed Laws. Prices fluctuate, write for prices. We try to ship orders within a day after we receive them

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

BROME GRASS—A hardy perennial for permanent pastures and one of the best for dry soils. **Has a strong root system and withstands extremes of cold and drought.** Makes excellent pasture, sowing 15 lbs. Brome with 8 lbs. Alfalfa per acre. Yields much more than Timothy—Alfalfa by the third year. Brome starts very early in spring. Sown alone, broadcast 25 lbs. per acre. Drought resistant. Cattle like Brome exceedingly well. **100 lbs. $21.00; 50 lbs. $10.50; 25 lbs. $5.50; 10 lbs. $2.40.**

KENTUCKY BLUE GRASS—Fancy recleaned seed. It succeeds well on most fertile soils in the Central and Northern States. It grows slowly at first, but makes a thick, compact turf if properly cared for after sowing. For pasture sow about 2 bushels per acre. **25 lbs. @ $41.00; 50 lbs. $40.00; 100 lb. bag $39.00.**

ORCHARD GRASS—Very fast growing grass. It starts very early in the Spring and will afford an abundance of excellent pasturage all through the season. It is inclined to grow in clumps and is benefited by pasturage. If not pastured too close, it is possible to cut two crops in a single season. It is adapted to most any soil except very low, wet ground. Sow early in the Spring or in Fall. Sow from 1½ to 2 bushels per acre. **10 lbs. $3.60; 25 lb. bag $8.50; 50 lb. bag $16.50; 100 lb. bag $33.00.**

RED TOP OR HERD GRASS—A very valuable grass for the farm with low, moist soil; however, will thrive well on uplands. It spreads and thickens from year to year and will gradually supplant other grasses; it is one of the finest grasses for hillsides or land likely to wash. Fancy Recleaned seed. **100 lbs. $29.00; 50 lbs. $14.75; 10 lbs. $3.20.**

TIMOTHY—Makes the most nutritious and salable hay of all grasses; however, not extra good for pasture, as it is injured by close cutting or grazing. It thrives best on low, heavy soil and will do well on most any fertile land. Good results are obtained if mixed with red top, mammoth clover, alsike, or some other grass maturing at same time. Sow one peck to acre. **Per bu. $5.30; ½ bu. $2.90; pk. $1.70.**

ANNUAL RYE GRASS—Rye grass may be sown either in the fall or in the spring, but it appears that fall seedings produce considerably more pasture and hay than spring seedings. Fall seeding should be done before the middle of September, if possible, so that the grass may enter the winter with a good growth. Twenty pounds of seed to the acre is sufficient, if properly sown, to produce a heavy stand. If sown in a mixture or for a nurse crop, ten to fifteen pounds is sufficient. **100 lbs. $11.00; 50 lbs. $5.75.**

PERENNIAL RYE GRASS—Has the same growing habits common to Rye Grass, the grass being a perennial will come back each year from the root system. **100 lbs. $13.00; 50 lbs. $6.75.**

PASTURE MIXTURE—Contains Clovers, Grasses and Lespedeza that should make permanent pasture and furnish continuous grazing. **100 lbs. $17.00; 50 lbs. $8.75; 10 lbs. $2.00.**

CERTIFIED PIPER SUDAN GRASS—Certified Piper Sudan has a sweet, juicy stalk. It is the best emergency pasture for mid and late summer grazing. Can be sown as late as July. It usually produces abundant material for grazing in about six weeks. Good hay can be made when cut from the time the grass starts to head until the seed is in the dough stage. Seeding rate — 20 to 30 lbs. per acre. **100 lb. bag $13.00; 50 lbs. $6.75; 25 lbs. $3.70.**

CERTIFIED KENTUCKY 31 TALL FESCUE—It is very hardy, makes good leafy growth and stays green throughout the season. Makes fine pasture and hay. **100 lbs. $19.00; 50 lbs. $9.50; 25 lbs. $5.00; 10 lbs. $2.20.**

KY. 31 TALL FESCUE—It is very hardy, makes good leafy growth and stays green throughout the season. Makes fine pasture and hay. **100 lbs. $16.00; 50 lbs. $8.00; 25 lbs. $4.25; 10 lbs. $1.90.**

DWARF ESSEX RAPE—The Economical Pasture Crop, Fattens Sheep Without Grain—A quick and cheaply grown pasturage for sheep, hogs, cattle and poultry. Ready in 6 to 8 weeks from sowing. Sow it as early as possible—late March or early April is not too late. Three or four pounds plant an acre in drills; six to eight pounds broadcast. **Lb. 25c; 10 lbs. $2.00; 100 lbs. $16.00.**

MILLET—Southern German Type—One of the most valuable quick-growing hay crops in cultivation. It can be sown May first to the latter part of July and will produce a fine crop in 6 to 8 weeks. If sown thick and cut when in bloom it makes a very fine nutritious hay. Our seed stock of this is Tennessee grown and makes much heavier yield than western seed. **Bu. $5.00.**

BUCKWHEAT—JAPANESE TYPE—A week earlier and larger-heavier yield than western seed. **Bu. $4.50.**

NEW IMPROVED CERESAN for Wheat, Oats, Barley—14 oz. tin $1.60; 1 lb. treats 32 bushels. **3 lb. can $4.45.**

SEED OATS

CLINTLAND OATS—Clintland produces a plump, thin hulled grain, about six pounds heavier per bushel than old varieties. Clintland has received much praise in farm and agricultural papers and we believe you will like it immensely. Disease Resistant, Heavy Test Weight, Stiff Straw, Bigger Yield, Does Not Lodge, Wide Adaptability. **Bu. $1.60; 3 bu. bag @ $1.45 bu.; 15 bu. @ $1.40.**

CERTIFIED CLINTLAND OATS—Field inspected as to variety and being good clean seed. **3 bu. bag @ $1.65 bu.; 15 bu. @ $1.60 bu.**

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

CERTIFIED MARTIN COMBINE MILO—Combine type, with short sturdy stalks which resists lodging. Heads vary in length from six to nine inches and are of uniform height. The heads and seed dry out quickly after ripening, which makes combining possible sooner than most varieties. Maturity from 100 to 110 days. Threshes easily, with a minimum of cracked grains. A good grain yielder. Seeding rate — drilled in rows — 5 to 10 lbs. per acre. **100 lb. bag $8.00; 50 lbs. $4.25; 25 lbs. $2.65.**

ATLAS SORGO—Atlas Sorgo produces a palatable leafy growth which can be fed to all classes of livestock either as silage or fodder. It grows from 7 to 10 ft. in height and yields a heavy tonnage of very sweet juicy forage. The grain is white and palatable. Reaches maturity in about 125 days. Seeding rate, drilled in rows, 5 to 10 lbs. Drilled solid 20 to 30 lbs. per acre. **100 lb. bag $10.00; 50 lbs. $5.25; 25 lbs. $2.85.**

FODDER CANE—Orange Fodder Cane is among the leafiest and sweetest varieties of the Sorgo Group. It has short, compact, cylindrical heads and grows from 6 to 8 ft. in height. Reaches maturity in about 120 days. Has a good resistance to lodging and the stalks are more easily handled and harvested than those of the taller varieties. Seeding rate — drilled in rows — 12 to 15 lbs. Drilled solid. — 40 to 50 lbs. per acre. **100 lb. bag $12.00; 50 lbs. $6.25; 25 lbs. $3.35.**

CERTIFIED TRACY SYRUP CANE—This is a new variety recommended for syrup and silage. It matures in about 100 days from time of planting. The stalks are medium in diameter and grow 9 to 12 ft. high under favorable conditions. A special advantage of this variety is its ability to resist lodging under field conditions. Seeding rate — drilled in rows, 8 to 10 lbs. per acre. **100 lb. bag $15.00; 50 lbs. $7.65; 25 lbs. $4.00; 10 lbs. $2.00.**

COW PEAS

MIXED—These can be profitably used for fertilizing purposes, or hay, and can be purchased at slightly lower prices than straight stocks. **Ask.**

The Legume Seeds You Plant Will Produce Better Crops If Inoculated

ALFALFA
CLOVER
PEAS
BEANS

WITH

The Original Legume Inoculator
NOBBE-HILTNER PROCESS
NITRAGIN
Restores and Maintains Soil Fertility

SOYBEANS
COW PEAS
LESPEDEZA
All Legumes

SOY or SOJA BEANS

They make poor land good — They make good land better

INOCULATE ALL LEGUMES WITH NITRAGIN The Original Legume Inoculator

CLARK—A new yellow variety of Soy Beans. Grows a little taller than other yellow varieties, more drought resistant, stands longer and better, and generally out-yields most beans. Stalks have pods from top to bottom. **Bu. $3.50; 10 bu. lots $3.40 per bu.**

WILSON EARLY BLACK TYPE—A very prolific variety, and one of the best where a quick, early variety is desired. Average height on good land is about three feet. It was found to mature in about 115 days. To stand up well, make pods a good distance from the ground and retains its seed. **Bu. $4.75; 10 bu. at $4.65 bu.**

FOR FALL PLANTING

BARLEY – RYE – WHEAT – OATS
CRIMSON CLOVER – VETCH

Fall prices will be quoted about August 1st. Let us know your requirements.

Horn Seed Sower

BRASS SEED GAUGE—Patented

Has a patented seed gauge, constructed of brass, that will never rust. In fact, it is this gauge that has made this seeder so popular. It is very accurate and dependable and is attached to a heavy sectional tin tube.

The canvas bag holds about one half bushel.

Price $1.85 each.

Cyclone Broadcast Seed Sower

THE CYCLONE will sow practically all kinds of seeds that are sown broadcast, such as clovers, grasses, wheat, oats, rye, millet, turnips, etc., and the flow of seeds can be regulated so as to sow just the quantity you want to sow to the acre. **$5.30.**

SOYBEAN FIELD near Spencer, Ohio
One drill row thru center not inoculated. Remainder of field inoculated with NITRAGIN.

EFFECT OF WINTER COVER CROP ON CORN
The corn on the right was grown without a cover crop, that on the left followed a winter cover crop inoculated with NITRAGIN.

WEED KILLERS

"40" (LIQUID) AMINE BASE

Proper timing of your application is very important in getting the best results. Weeds must always be growing actively to get a good kill. It is generally best too, to spray while weeds are small and before the bud stage. Spraying should be avoided during hot humid days.

Most generally used for weeds and vines in corn fields. **1 gal. can $3.90; 5 gal. can $18.50.**

"44" (LIQUID) ESTER BASE

For those difficult-to-kill weeds, Gold Bear Brand "44" has provided the answer. It is an ester formulation that penetrates plant tissues more quickly and is not readily washed off by rain. Gold Bear Brand "44" controls such persistent weed pests as wild onions, poison ivy and cottonwood.

Most widely used in this section to control wild onions is small grain crops and orchard grass. Generally for the best kill apply late in February or early March when onion growth becomes active. Apply at rate of 1 to 1½ pints per acre. DO NOT USE IF LEGUMES ARE SEEDED IN GRAIN. **1 gal. can $3.85; 5 gal. can $18.25.**

WOODY PLANT CONTROL LOW VOLATILE ESTER BASE

Contains 20% of 2, 4-D, 10% of 2, 4, 5-T. Highly recommended for fence rows, briars or any hard-to-kill woody plants.

Is not harmful to livestock when used in pastures. **1 qt. can $2.95; 1 gal. can $6.85; 5 gal. can $29.75.**

GOLD BEAR "55"

Contains 4 lbs. of low volatile Ester 2-4-5-T per gallon. For foliage, tall woody or stump treatment. Combine with diesel oil or water for application. Most effective as dormant spray. **$11.50 per gallon.**

TREE WRAP

Protects trunks of newly planted trees from splitting, sun scorched bark, bruises, rabbits and other rodents.

50 Ft. Roll, 3" wide	$ .49
155 Ft. Roll, 4" wide	1.00

CLARK'S TREEKOTE PRUNING COMPOUND

½ Pt. Can	$ .55
1 Pt. Can	.70
1 Qt. Can	.90
1 Gal. Can	2.50

ACME WEED KILLER
Directions for Use

Spraying Weeds — For killing weeds on cinder driveways, paths, ditches, clay courts, fence rows, and waste places, use Weed Killer at 1 to 50 dilution and spray thoroughly both weeds and ground.

Pint 75c; Quart $1.00; Gal. $2.85

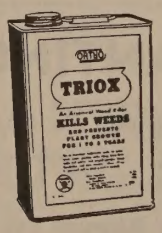
ACME WEED-NO-MORE

A 2, 4-D in the famous butyl ester formulation that has no equal in ridding lawns of dandelions, plantain, chick weed, black medic and many other leafy weeds. Kills poison ivy, poison oak and ragweed found on beaches and waste places. Don't dig—just spray the weeds away. 8 oz. covers 1600 sq. feet **$1.00** ea.; pt. **$1.69**; qt. 6400 sq. feet **$2.98. Sprayer 59c.**

Improved WEED-B-GON

The Hormone Weed Killer, containing, 2,4-D and 2,4,5-T low volatile esters for use against Poison Oak, Poison Ivy, Bindweed or Wild Morning Glory, Dandelion, Plantain. Use on grass lawns for broadleaved weed control.

8 oz. Cans	$1.19
16 oz. Cans	1.69
32 oz. Cans	2.98



An Arsenical Weed Killer. Used to sterilize the soil and kill weeds. Prevents growth around patios, walks, driveways, etc. under proper conditions up to two years.

32 oz. cans	$1.19
1 gal. can	3.50

RODENTICIDES

Money-Back Guarantee

FORCE'S MOLE KILLER

No Traps — No Gas—No Harm to domestic animals or birds. Force's Mole Killer Pellets are compounded from the mole's natural food. True mole food scent attracts and will positively destroy large numbers of moles. Kill the breeding stock now before they multiply. **1½ oz. size 50c; 5 oz. size $1.15.**

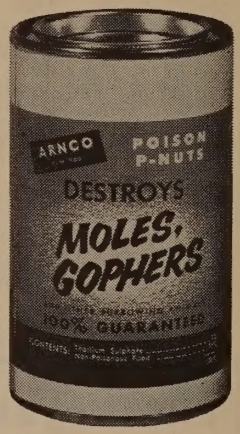
FORCE'S MOUSE KILLER

MOUSE-RID—1¾ oz. size 40c
POISON WHEAT—2 oz. size 40c

POISON P-NUTS

DIRECTIONS

MOLES — If many runs prevail, ROLL THE TURF. When new runs appear, insert a pointed stick into the run at intervals of about 4 feet. DROP 10 or 15 PELLETS into each opening and close the opening by pressing the turf down. **3½ oz. $1.00; 1 lb. $3.50.** ONE TREATMENT USUALLY DESTROYS THE ENTIRE COLONY.



CHICK-NOT liquid CHICK WEED killer rids lawns of this undesirable weed. The best time to use is in late fall or early spring, use 6 tablespoons (3 oz.) to 3 gallons of water and apply with a pressure or hose end sprayer to 500 sq. ft.

Since chickweed germination extends over several months, repeat application at 7-10 day intervals may be necessary to control new growth.

½ Pt. bottle $1.49; Pt. $2.49; Qt. $3.75

ARTOX CRAB GRASS KILLER—To keep your lawn free from crabgrass, early control should be practiced beginning in June when young seedlings are less than 2 inches tall. Repeat application 5 to 7 days apart will be necessary to control new germination. Use 1½ oz. (3 tablespoons) in one gallon of water to cover 100 sq. ft.

½ Pt. Bottle $1.25; Pt. $1.89; Qt. $3.50

SUPPLIES AND REQUISITES

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

SEE PAGE TWO FOR POSTAL RATES

Protect Plants For Profit

GERMACO HOTKAPS can make you extra dollars this season. They protect plants from frost, wind, rain, insects and ground crusting. Thus they produce hardier, quicker crops. You get highest prices! **Prices: 1,000 lots $26.15; 250 Trial Package including Garden Setter $7.95; 100 Home Package including Garden Setter $4.80; postage extra.**

HOT KAPS STEEL SETTER—$2.15 each
Home Garden Package—20 HOT-KAPS with setter—$1.10.
Postage Extra—Weight 2 lbs.

TIE PLANTS WITH "TWIST EMS"

"Twist-ems" are dark green strong tapes with wire reinforcing that make perfect plant ties with a twist of the wrist. For plants and vines. **8 in.—pkg. of 100, 29c; 16 in., 100 for 57c. 250-ft. continuous roll, $1.00.**

EEZY WEAR GLOVES

Dirt-Proof, Washable Garden Gloves, All Leather, Durable, Extra Soft, Easy to Wear — for Men and Women.

Sizes for WOMEN (small 7, medium 8, large 9) and MEN (small 8, medium 9 large, 10). **$1.55 a pair.** MEN'S (medium and large) **$1.65 a pair.**

REDWOOD WINDOW PLANTERS

23 in. long by 7 x 7	**$4.60**
33 in. long by 7 x 7	**6.00**
45 in. long by 7 x 7	**7.50**

REDWOOD PLANTERS

Octagonal Tapered

Only the finest quality Redwood, satin brass and finish materials are combined with high style design and expert craftmanship to produce these planters.

O C 10—10 x 10 x 8" high	**$2.70**
O C 12—12 x 12 x 10" high	**3.75**
O C 14—14 x 14 x 13" high	**4.55**
O C 16—16 x 16 x 14" high	**5.50**
O C 18—18 x 18 x 17" high	**6.75**
O C 20—20 x 20 x 17" high	**8.40**
O C 22—22 x 22 x 17" high	**11.00**

Trigger Grip Automatic Hose Nozzle

Has exclusive MAGIC LOCK that instantly locks grip at desired position. Will spray from mist to flushing stream. Has polished chrome plated finish. **$1.50 each.**

RAINMASTER SPRINKLING CAN — UNBREAKABLE POLYETHYLENE An 8 qt. lightweight plastic sprinkling can with removable head, safe to use with insecticides, weed killers and plant food. Yellow, Pink, Lavender. **$3.98 each.**

Plant Labels

PLAIN

Pot Labels	**Per 100**
4 in. Pot Labels	**$0.50**
6 in. Pot Labels	**.60**
8 in. Pot Labels	**.65**
12 in. Pot Labels	**1.10**
8 in. Garden Labels	**1.05**
12 in. Garden Labels	**1.95**
3½ in. Copper Wired Tree Labels	**.70**

HANDI-CARTS

CAPACITY—Three cubic feet.

BODY—Made of heavy-gauge steel with a clean, curved interior, welded seams and strong reinforced edge. Width, 18"; depth, 13"; length 27".

WHEELS—10¼" dia. Disc wheels constructed from heavy-gauge steel double-welded with 1⅜" tread rubber tires. Bearings are oil-impregnated, never need attention. **$10.20.**

PLANTER COASTER BASES

Matching Redwood with plastic drip bowl mounted on brass and lucite casters. Catches excess water.

P C B 12—12 x 12 x 4" high	**$3.50**
P C B 14—14 x 14 x 4" high	**4.20**

HANGING BASKET PLANTERS

Light and airy with strong brass chain, ideal for air plants and trailing vines.

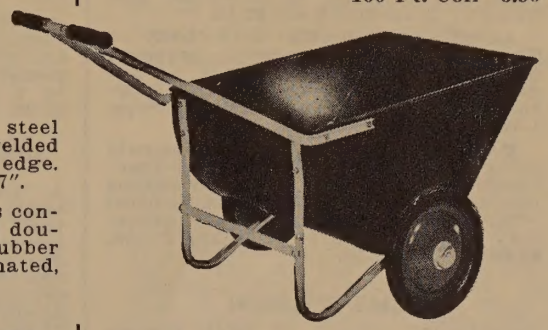
H B 10—Size 6¼ x 5¾ x 10" long	**$1.30**
H B 14—Size 6¼ x 5¾ x 14" long	**1.75**
H B 18—Size 6¼ x 5¾ x 18" long	**1.90**

New Safti-Edge Grass Stop

STURDY CORRUGATED METAL

Has exclusive Safti-Edge that can't cut hand, hurt roaming dogs or barefoot children, keep grass from growing into flower beds, soil from washing; is almost a "must" along fences, walks and driveways and around rose bushes.

4 inch Aluminum coated Steel—30 Ft. Coil	**$2.34**
4 inch Aluminum coated Steel—40 Ft. Coil	**2.79**
4 inch Aluminum coated Steel—100 Ft. Coil	**6.90**



Deluxe Lawn Cart

CAPACITY—Four cubic feet.
BODY—Made of heavy-gauge steel with all-welded seams and heavy reinforced edge all around. Width, 20"; depth, 13"; length, 27". **$11.70.**

Lawn Rollers

MODEL No. 10 LAWN ROLLER—Has 14 in. diameter, 20 ins. wide, weighs approx. 128 lbs. when filled with water. **$12.95.**

MODEL No. 11—Has 14 in. diameter, 24 ins. wide, weighs approx. 159 lbs. when filled with water. **$19.95.**

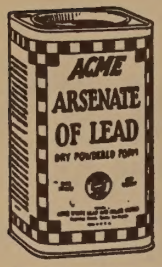
ACE WHEELBARROW—A low price, 3 cu. ft. capacity, sturdy, yet lightweight, has rolled edges. **$10.50.**

Rubber Bands

RUBBER BANDS — For bunching and tying vegetables. Saves time and labor. Packed in one-pound boxes. **No. 12, No. 14, 2 in. $1.75 per lb.; No. 16, 2½ in. $1.75 per lb.**

INSECTICIDES AND FUNGICIDES

ACME PRODUCTS



ARSENATE OF LEAD — Highly toxic to chewing insects on fruits, vegetables, flowers and shrubs. Does not burn tender foliage. **1-lb. can $1.00; 1-lb. bag 90c; 4-lb. bag $2.00.** We can make attractive prices on larger quantities.

ACME ROTENONE GARDEN GUARD Don't let bugs have your vegetables. Dust or spray with Garden Guard and enjoy the fruits of your toil. The killing ingredient is Rotenone—non-injurious to humans and warm blooded animals. Furthermore, Rotenone is very effective as it acts both as a contact and stomach poison against a wide range of insects.
1 lb. sifter carton 69c.

ACME TOMATO DUST—A general garden insecticide with emphasis on better tomato protection, good for tomato blight.
1 lb. sifter carton $1.00; 4 lb. bag $1.98.

ACME WETTABLE DUSTING SULPHUR — Keep your roses free from mildew, black spot, leaf spot and other hideous fungus diseases. **2-lb. sifter carton, each 89c.**

ACME DIMITE — Red Spider and Mite Spray. 25% Di(P-Chlorophenyl) Methyl-Carbinol. A specific for control of red spiders, European and citrus red mite, spruce mite, Cyclamen mite, clover mite, and other spider mites damaging evergreens, fruit, shade trees, ornamentals and flowers. **2 oz. 79c; 8 oz. $2.15.**

ACME BORDEAUX MIXTURE — This well-known fungicide prevents and controls fungus diseases on apples, grapes, potatoes, tomatoes, currants, raspberries and other crops. **1-lb. bag $1.10; 4-lb. bag $2.20.**

PARIS GREEN — A rich, emerald color and of fine fluffy physical character. Containing 55% arsenious oxide, it will give quickest control where extreme measures are necessary. **¼ lb. 55c; 1 lb. $1.15; 2 lbs. $1.90; 5 lbs. $4.50.**

ACME DIELDRIN

Sensational control of lawn insects and many others in gardens, gardening soil and household. Controls ants, chiggers, white grubs, sod webworm, and others; in gardens and gardening soil for cutworms, wireworms, earwigs, slugs, root maggots, and others; Household pests as roaches, silverfish, carpet beetles, box elder bugs, and others. **8 oz. bottle $1.35; qt. bottle $3.75; gal. $13.25.**

LIME SULPHUR SPRAY (LIQUID)

Dormant spray, contains 29% Calcium Poly Sulfides. To be used before sap returns as a clean up spray of scale insects, rust and mildew on fruit and shade trees, rose bushes, shrubs and nursery. **Quart Can $1.00. Gallon $3.00.**

ACME 6% CHLORDANE DUST

A SURE ANT KILLER. On lawns —for ants, chiggers, chinch bugs, grubs and sod webworm. In gardens —for cutworms, earwigs, mole crickets, sowbugs, millepedes and leafcutting ants. In the soil—for wire worms. Japanese beetle grubs, white grubs and root maggots. For storage bulbs—shake in paper bag with few tablespoonfuls of dust. In the home—for roaches, silverfish, centipedes, crickets, scorpions, spiders, carpet beetles, brown dog ticks, box elder bugs. **1 lb. 65c; 4 lbs. $1.65.**

ACME ALL ROUND SPRAY—Spray or Dust Powder. A fruit spray—a flower spray—useful on vegetables. Contains 5% DDT; .75% Rotenone; 15% Ziram, and 20% Sulphur. Ideal for the amateur who wants high-grade protection without the necessity of using a number of controls for various pests. **1 lb. $1.29; 3 lb. $2.59.**

ACME PESTROY 25% DDT—Area Mosquito Control Emulsion. Controls flies, mosquitoes, ticks, mites, wasps, and silverfish in buildings (not finished), kennels, barns (except dairy), etc. On crops—corn, potatoes, peas. **Qt. $1.75; Gal. $5.25.**

ACME ALL ROUND DUST — Dust and Duster All in One. Contains 5% Methoxychlor; .75% Rotenone; 4% Ferbam, and 4% Ziram. Two insecticides and two fungicides combined for control of common insects and plant diseases. Effective on flowers, vegetables, bush fruits. **8 oz. Squeeze Duster $1.19.**

ACME 50% MALATHION

FOR MITES, SCALES, PLANT BUGS, FLY SPRAYS, MANY CHEWING INSECTS. Excellent for general use, controls a wide range of insects, especially those that appear during the hot summer months. Mites of many species attack in summer weather, causing browning of foliage, and damage to blossoms or fruit. Controls the various types of mites, mealy-bugs, white-flies, crawling stages of scales, cabbage worms, Mexican bean beetles, leafhoppers and aphids. Use one to two tsp. per gallon of spray. Add Phygon for an effective combination spray. **1 oz. 50c; 4 oz. $1.19; 8 oz. $1.89; Pt. $2.89; Qt. $4.39; gal. $16.00.**

ACME FRUIT TREE SPRAY. (A 12% Captan, 12% Methoxychlor and 6% Malathion combination for professional harvests from home orchards by a simple spray program. **12 oz. $1.29; 2 lb. $2.79; 4 lb. $4.79.**

SURE NOXEM (GARDEN SPRAY)

A "BLAST ALL" type garden insecticide containing multiple toxicants built around a new brand spectrum insecticide ingredient THIODAN. Formula includes Malathion, D D T and Tedion, assuring control of caterpillars, worms, plant bugs, beetles, aphids and spider mites. **8 oz. bottle $1.89; pint bottle $2.89.**

ACME 72% CHLORDANE SPRAY

Widely accepted for crabgrass prevention and for control of lawn insects such as ants, chiggers, white grubs, sod webworm, and others. Cutworms, wireworms, earwigs, slugs, root maggot, others in flower garden soil. Excellent termite control. **4 oz. $1.25; 8 oz. $2.00; pint $3.75; quart, $5.75.**

MEASURING GLASS

For ACCURATE MEASURING of insecticides, weed killers, plant foods, hormones, and all garden chemicals. The Garden Measure is marked in ¼ oz. measures (up to 1 full oz.) teaspoons, (up to 6 tsp.) and tablespoons, (up to 2 tbsps.)

BLACK LEAF PRODUCTS

Black Leaf 40

"BLACK LEAF 40" kills plant lice on roses, shrubbery, fruits and vegetables. A concentrated solution of nicotine sulphate, guaranteed to contain not less than 40 per cent of nicotine. **1-oz. bottle 60c; 2 oz. $1.19; 6 oz. $2.39; 12 oz. $3.49.**

ORTHO-KLOR 44 CHLORDANE SPRAY

An outstanding control of Ants, Lawn Moths, Cutworms, Sowbugs, Chinch Bugs, Thrips, Brachyrhinus (Strawberry Root Weevil), Japanese Beetle Grubs, and many other garden pests. Has long residual killing

8 oz.	$1.19
Pint	1.98
1 qt.	2.98

ORTHO ANT AND ROACH BOMB

Kills insects on contact and leaves a residual deposit. Kills ants, roaches, scorpions, black widow and other spiders, carpet beetles, silverfish, crickets, flies, mosquitoes, gnats, water bugs and wasps. Big 12 oz. size ..... $ .98

ORTHO INDOOR PLANT BOMB

Use on African Violets, Roses, Azaleas, Ivy, Philodendrons, tropical plants and other plants, inside and outside the house. Quality time-tested proven formula, containing pyrethrin, piperonyl butoxide and rotenone. A formula of long use and extensive background.

5 oz. Aerosol Bombs ..... $ .89

ORTHOCIDE Garden Fungicide

Amazingly versatile fungicide containing Captan. Controls Black Spot on roses; Rot and Damp-off on bulbs and seed cuttings; Seed Rot and Damp-off on certain vegetables; Brown Patch and other diseases on lawns; and many others. Another ORTHO Farm-tested product.

8 oz. Canisters	$1.39
1 lb.	2.19
2 lb.	3.29

VOLCK—Oil Spray

A highly refined insecticide spray for use against Mealybugs, Scale Insects, Red Spider, and White Flies on plants. This fine product also acts as an excellent leaf polish. Mixes readily with IMPROVED ISOTOX Garden Spray M to give excellent control during growing season.

16-oz. Bottle	$ .79
Qt. Bottle	1.48

ORTHO-KLOR 10 CHLORDANE DUST: A multi-purpose insecticide, contains 10% chlordane. Kills by contact. For control of Japanese Bettle Grubs, Ants, Earwigs, Sowbugs, Lawn Moths, Cutworms and many other pests. **1 lb. 69c; 5 lb. bag $1.98.**

ROSE AND FLORAL DUST

Contains Malathion, D D T, Captan, Karathane, and Sulfur. A powerful combination of the five best chemicals for all-around control of most insects and diseases affecting roses and other flowers. **8 oz. pump gun duster $ .98; 1 lb. can $1.19.**

Rootone

ROOTONE, the plant hormone powder, for cuttings, seeds, tubers, and bulbs. **¼-ounce packet, 35c; 2-ounce jar, $1.25.**

Transplantone

TRANSPLANTONE, the hormone-vitamin powder for stimulating roots in transplanting. **½-ounce packet, 35c; 3-ounce can, $1.25.**

Fruitone

This plant hormone spray will help develop a better set and bigger crops.
35c pkt. makes 5 gal.
$1.25 pkg. makes 25 gal.

TOBACCO STATES INSECTICIDES HOPPER WORM DUST

For grasshoppers, and tobacco horn-worm. Apply dust thoroughly to plants using 10 to 20 pounds per acre, depending upon size of tobacco. Repeat if necessary. A period of about three weeks should elapse before allowing live stock to graze on fields where this dust has been applied. For better results, apply dust when horn-worms and grasshoppers are small.

For tobacco budworms—Application for horn-worms usually takes care of the budworms. **5-lb. package $1.40; 25 lbs. $6.00.**

5% D. D. T.

Tobacco-flea beetle on plant beds. Good for potato bugs, flea-beetle, leaf-hoppers and cabbage caterpillars. Also good on glads, iris and lilies. **1-lb. bag 25c; 5-lb. bag 75c.**

10% D. D. T.

For Tobacco flea beetles in plant beds. Flea beetles in fields, CUTWORMS in plant bed, also in the fields. BUD WORMS in the fields—dust when the worms appear, about 10 lbs. per acre. **1 lb. 30c; 5 lbs. $1.10.**

50% D. D. T.

Flies, mosquitoes and gnats in barns, hatcheries, poultry houses. For tobacco-flea, beetles, lice on cattle, hogs and goats, sheep ticks. **1 lb. 75c; 4 lbs. $1.75.**

TRANSPLANTER SOLUTION

10% LINDANE

TOBACCO—Wireworms: Use 2 to 4 fluid ounces in 50 gallons of transplanting water, depending on the type of soil. Apply at the rate of ½ pint to the plant or about 200 to 250 gallons of mixture to the acre.

TOMATOES—WIREWORMS: Use ¼ pint in 50 gallons of transplanting water. Apply about ½ pint per plant or about 200 gallons per acre. **8 oz. bottle $1.25; Pt. $1.90; Qt. $3.40; Gal. $12.25.**

DAIRY CATTLE SPRAY

50% Technical Methoxyclor

For use on dairy cattle, mix one pound with 12 gallons of water and apply as a spray. Be sure to cover the animal completely. One pound will treat from 30 to 40 cattle, and one treatment normally will be effective for about two weeks.

For use in dairy barns, milk sheds, etc., as a residual spray, mix one pound with 2½ gallons of water and apply evenly as a spray over about 375 square feet. Treat walls, floor cracks, stalls and pens. **1 lb. can $1.35.**

ORCHARD FRUIT SPRAY

For apples, peaches, pears, plums, grapes or cherries.

FRUIT TREE (Spray Dust) — A complete fruit tree spray or dust. A scientific blend of insecticides and fungicides, wetting agents, in micro particle size. Controls all diseases and insects. Nothing else needed. **2 lbs. $1.10; 5 lbs. $2.40.**

7½% METHOXY DUST

Contains 7½% Methoxychlor. A long lasting dust for most chewing insects. Safe for sensitive plants such as Cucumber, Squash, Melons, Eggplant, Beans, Tomato. No danger to livestock fed vegetable foliage. **2 lb. bag 70c; 5 lb. bag $1.50.**

TOMATO COPPER DUST FOR BLIGHT

Apply Tomato Copper Dust as it comes from the package with a hand duster. For control of late blight, early blight, septovia leaf spot, antbracnose and leaf mold. Start dusting when the first true leaves appear and repeat every 7 to 10 days or after washing rains. Also good for blight on potatoes, cucumbers, squash, and melons. **2 lb. bag 50c; 5 lb. bag $1.10.**

BLUE STONE—This is a finely ground BLUE-STONE that dissolves quickly in water. Has several uses around a farm or garden. Principal ones are for spraying grapes against downy mildew; and to spray tobacco beds to prevent wildfire. For tobacco beds use 3 lbs. Bluestone and 4 lbs. hydrated lime to 50 gallons water. This is sufficient for one spraying of a 9 x 100 foot bed once. Beds should be treated twice. The first time as soon as plants come through the ground good, then again 10 days later. **3 lb. pkgs. $1.00.**

TOBACCO INSECT SPRAY

Contains 2 lbs. of Rhothane, TDE and 8 oz. Aldrin per gallon. For control of Horn Worms and Grasshoppers use 1½ to 2 quarts per acre with sufficient water to give adequate coverage. **1 qt. $1.40; 1 gal. $4.25.**

WEED SEED KILLER

For TOBACCO SEED BEDS, use as a preplant treatment for control of certain weed seed in the soil, use 6 qts. with 100 gallons of water per 100 sq. yards of area to be treated. Do not plant until characteristic odor has left the soil, usually about 3 days in warm weather to 10 days in cool weather. **1 gallon $6.25.**

VEGETABLE DUST

Contains 5% Sevin Dust for general purpose control of most insect pest such as bean bettles, leaf hoppers, corn earworm, potato beetle, pickleworms, etc. **1 lb. bag 40c; 2 lb. bag 65c; 5 lb. bag $1.20; 50 lb. bag $8.00.**

FLEA BEETLE DUST

Contains 5% Sevin. Controls flea beetles and tobacco hornworms for plant beds and field use. **1 lb. bag 30c; 2 lb. bag 50c; 5 lb. bag $1.05; 25 lb. bag $3.50; 50 lb. bag $6.50.**

BEAN DUST

Contains 1¾% Sevin for control of the bean beetles and potato bugs. **1 lb. bag 35c; 2 lb. bag 50c; 5 lb. bag 85c; 50 lb. bag $6.25.**

INSTANT FLY BAIT (New)

Contains DDVP Plus Malathion. **1 lb. cans $1.10 each.**

BLACK PANTHER

GARDEN DUST AND SPRAY

BLACK PANTHER DUST is the rotenone supreme. Kills Mexican bean beetles and certain other insects. It is a successful blend of rotenone and other completely non-poisonous active ingredients. Can be used as a dust or wet spray.

1 lb. bag	**$ .35**
4 lb. bag	**1.00**
25 lb. bag	**4.25**
50 lb. bag	**8.00**

GREEN LEAF

Green leaf is used for the control of many insects and blight on tomatoes, potatoes and certain other vegetables having hardy foliage. Use Green leaf before blight appears. Green leaf kills Mexican Bean Beetles, Potato Beetles, Cabbage worms and many others. If a spray is desired, Green leaf will do an excellent job. It contains a special wetting agent and should be used at the rate of one pound to four gallons of water **4 lb. bag $1.30.**

Houston's 1% Rotenone

HOUSTON'S 1% ROTENONE contains 1% Rotenone, 2% other cube resins and 7½% Sulphur. Makes an ideal dust for Mexican bean beetles, corn worms, roses and shrubbery, lice on livestock and many other uses. **1-lb. bag 30c; 5-lb. bag $1.25.**

HUSTON'S .75 ROTENONE. 1 lb. bag 30c; 5 lb. bag $1.25.

PLANT BOOSTER

Fertilizer Solution 6-18-6 is a complete balanced liquid plant food containing not only the basic elements, but in addition the ever necessary trace elements including zinc, manganese, magnesium, iron, Boron, copper, and cobalt. A good fertilizer to start tobacco plants or tomato plants. Use from ½ to 1 gallon of plant booster to 50 gallons of water. **1 Gallon $2.50.**

NO SEED HORMONE BLOSSOM SET

Grow earlier, larger, meatier tomatoes. More on each plant. Easy to use Hormone spray. Stops blossom drop. Tomatoes ripen up to three weeks earlier, are larger, firmer; many are seedless. Excellent for strawberries, peppers, cucumbers, etc. 4 oz. bottle makes 1 gallon of spray, **4 oz. 75c; pint, $1.75; makes 4 gallons of spray. 12 oz. Bomb $1.79.**

Non-Skipper Compound

Moisten meat and rub Non-Skipper Compound thoroughly into all cracks especially hock end. Small can **60c;** large can **$1.15.**

Wright's Condensed Liquid Smoke

QUICKLY APPLIED

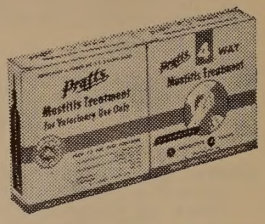
SAVES TIME AND MEAT

Wright's Smoke is quickly and easily applied with a cloth or brush. Simply "paint" the meat with the Smoke and the job is done. The usual meat shrinkage of 10% to 20% due to the smoke house heat, is prevented when Wright's Smoke is used. This saving more than pays for Wright's Smoke. **Pint Bottle (Smokes 150 lbs. meat) 75c. Quart Bottle $1.25.**

Pratts

Poultry and Livestock Remedies - - Regulators - - Disinfectants

Prices F. O. B. Louisville, Ky. If Wanted via Parcel Post Please Add Postage



MORE EGGS . . . FROM "TRACE ELEMENT" STARVED FLOCKS

Famous old reliable Pratts Poultry Regulator . . . used by millions . . . supplies the indispensable "Trace Elements" feeds may lack. Remarkable increase in egg production often follows. Also excellent for growing birds. Use in feed daily. **2-lb. pkg. 80c; 6-lb. $1.95; 35-lb. pkg. $7.50; 100-lb. bag $17.50.**

DON'T GO BROKE FEEDING WORMS

Wormy birds cannot lay or grow well. Get rid of worms with Pratt's "Split Action" Worm Capsules. Each capsule does the work of two ordinary worm treatments. Contains Nicotine and Phenothiazine, the new miracle wormer that is 98 to 100 per cent effective in killing or expelling cecum worms. For chickens or turkeys. **Adult size 50-tablet pkg. 85c; 100-tablet pkg. $1.50; chick size 50-tablets 55c, 100-tablet pkg. $1.00.**

POULTRY WORM POWDER

A shockless, highly effective, flock worm treatment for large, round and cecum worms. Just add it to the mash, and feed for 5 days. Contains Nicotine and Phenothiazine. Gets both large round and cecum worms. **8-oz. pkg. $1.00; 1-lb. pkg. $1.85.**

COLDS? RELIEVE THAT "STOPPED" UP FEELING

Quickly relieve that tight, stopped-up feeling with Pratt's Inhalant. It loosens accumulated mucus because it is "water soluble" and can mix with the water nasal secretions. **1 pint bottle $1.15; 1-quart bottle $1.75.**

PRATTS MASTITIS TREATMENT

Pratts Mastitis Treatment should be used for prevention and treatment of mastitis caused by Streptococcus agalatia, Streptococcus dysalactiae, Staphylococcus aureus, Aerobacter aerogenes, or Escherichia coli in cows and milk goats and all animals for topical application where indicated.

IMPORTANT: Milk from treated segments of udders should be discarded or used for purposes other than human consumption for at least 72 hours after the last treatment.

7½-gram Tube 67c

PRATTS FLY SPRAY

Quart Can ..... **$ .95**
Gallon Can **2.75**
12-oz. Aerosol Bomb **1.30**

PRATTS CATTLE AND BARN SPRAY

½-Pint Can **$1.20**
Pint Can **1.95**

DOG AND PUPPY MEDICATED WORMING FOOD

Worm your dog the safe, sure, gentle, economical way. Affects only the worm, never the dog. The easiest and safest way to worm your dog. The following is a chart for amount of this worming food to be given your dog according to weight.

If your pet weighs:

up to 4 lbs.	Feed ¼ of can
5 to 10 lbs.	Feed ½ of can
11 to 30 lbs.	Feed entire can
over 30 lbs.	Feed at above rate

To keep your dog free of worms use the medicated food every 30 to 45 days.

7½-oz. can $.69c

PRATTS ROOST PAINT KEEP POULTRY LICE-FREE . . . LONGER!

Now Pratt's Roost Paint contains D.D.T. and Nicotine. It kills lice at present on birds and new lice that hatch out over a week later. Just apply to roosts. No handling of birds. **½-pint cans 90c; pint cans $1.60; qt. $2.75.**

PRATTS POWDERED LICE KILLER

Especially good for delousing birds on range. Just shake some into the dust bath. Now contains D.D.T. An effective treatment for lice on livestock, too.

8-oz. pkg. 60c 18-oz. pkg. $1.15

PRATTS POULTRY TABLETS

Protects the chicks' drinking water all day . . . not for just a few hours. Floats on top of the water. Gives off fresh medication gradually and constantly.

22 tablets 50c; 55 tablets 70c.

PRATTS PIK-NO-MOR

Valuable in preventing and breaking up outbreaks of feather picking and cannibalism. Easy to apply. Inexpensive. Effective.
2-oz. pkg. 40c; 5-oz. pkg. 65c; 1-lb. pkg. $1.35

SWEET PHENOTHIAZINE CRUMBLES

For removal of Hook worms, stomach worms and nodular worms in cattle, sheep and goats. 12½ grams Phenothiazine in each ounce.

20-oz. Pkg. $1.60

INTESTROL (Liquid)

Liquid medication for chickens and turkeys of all ages when a soothing astringent is needed, as in non-infectious diarrhea.

Pt. 95c; Qt. $1.70

LIVESTOCK DUST

For milk cows, horses and all other livestock. Controls hornflies, stable flies and other biting insects.

1-lb. $1.20; 4-lbs. $3.25

PRATTS DISINFECTANT

For general sanitation around poultry and livestock farms. It's a powerful germ killer and an effective dip for livestock. Pratt's Disinfectant is a standard coal-tar solution such as is recommended by all authorities for farm sanitation. **1-pint can 80c; 1-qt. can $1.30; 1-gal. can $3.25.**

INSECT REPELLENT AND KILLER

Ready to use for Dairy Cattle, Barn and Livestock Spray. Protects against Horse Flies, Stable Flies and Horn Flies. Also kills mosquitoes and gnats.

Contains TABUTREX Repellent

When used as directed Pratt's Insect Repellent and Killer is safe for use on Dairy animals, will not contaminate milk or meat, will not blister or burn hide. May also be used on horses and pigs. **1-qt. 85c; 1-gal. $2.65.**

PRATTS ANIMAL REGULATOR

Protects livestock from many health and profit wrecking deficiencies. Supplies vitamin D and "Trace Elements." Helps livestock produce better on the same feed. Completes mineral diet. Guards health. **2½-lb. pkg. $1.30; 6-lb. pkg. $2.25.**

PRATTS COW TONIC

Add Pratt's Cow Tonic to your Dairy Feed. Aids appetite and digestion. Helps cows produce more milk from the same feed. Valuable conditioner. Especially helpful at calving time.

1½-lb. 75c; 3½-lb. pkg. $1.50.

PRATTS BAG OINTMENT

This soothing, benzoinated ointment has peculiar penetrating powers that make it extremely effective in relieving udder trouble. Keep some on hand at all times. **8-oz. 75c.**

PRATTS LIQUID WORMER

For Use With Drinking Water

For the removel of large round worms (Ascarids) from Poultry and Swine. Pratt's Liquid Wormer for poultry does not stain, does not affect egg production nor feed consumption. **8-oz. $1.20; Pint $1.90.**

PRATTS HOG WORMER

For the removal of large round worms (Ascarids) and nodular worms from swine. **8-oz. $1.25; 1-lb. $2.25.**

P & L WORMER

(35% Piperazine Base)

FOR POULTRY and LIVESTOCK

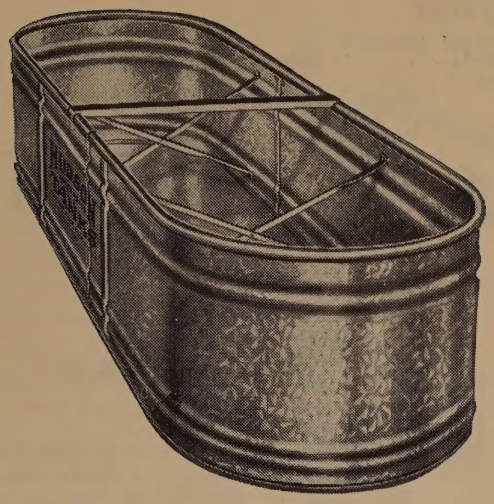
A Concentrate

For large, roundworms and nodular worms in Hogs, Calves, Chickens, and Turkeys: Also pin and red worms in horses. **7 oz. Jar $2.55.**

SCREW WORM KILLER

For wounds apply with one inch paint brush on wounds and surrounding areas should be covered with the material. When wound is already infected it is important that the material be worked well into any deep pockets made by maggots. **8-ozs. 75c; Pint $1.25.**

Stock Tanks – HUDSON – Self-Feeders



. . . Won't Cave In
. . . Won't Bulge . . . Won't Leak

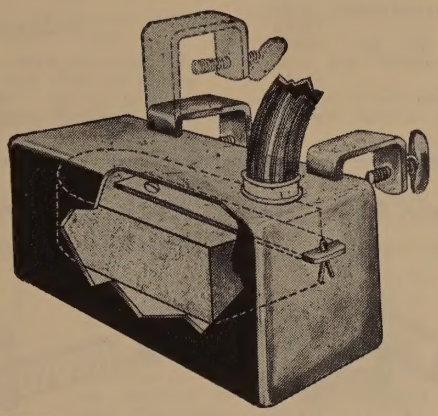
Specifications for Round-End Tanks

Number	Width Feet	Height Feet	Length Feet	Capacity Gallons	Approx. Wt. Lbs.	Price
RE224	**2**	**2**	**4**	**107**	**59**	**$21.17**
RE225	**2**	**2**	**5**	**135**	**72**	**26.97**
RE226*	**2**	**2**	**6**	**166**	**86**	**31.77**
RE2526*	**2½**	**2**	**6**	**192**	**93**	**34.08**
RE2527*	**2½**	**2**	**7**	**230**	**106**	**38.15**
RE2528*	**2½**	**2**	**8**	**264**	**119**	**42.90**
RE328*	**3**	**2**	**8**	**330**	**128**	**45.60**
RE3210	**3**	**2**	**10**	**419**	**161**	**61.05**

No. 67 LEK TRIK—HEET TANK HEATER—Automatic electric floating heater, pre-set to hold water at 45° temperature even in sub-zero weather. Entire heating element submerged, has stainless steel float, 7 in. diameter and 2 in. deep, with 12 feet of conductor cord. **Each $28.95.**

FLO-GARD

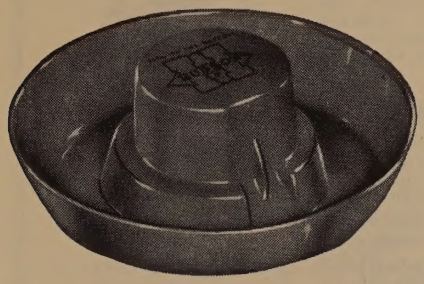
For full stock tanks and watering troughs, convert any farm tank or trough to an Automatic Waterer, by attaching FLO-GARD to a garden hose. Delivers up to 150 gallons per hour on ordinary pressure systems. Is quickly attached — no fittings to buy. No holes to drill, not even a wrench needed. Water level controlled by adjustable bracket. **Each $4.95.**



LEKTRIK HEET FOUNTAIN

K-55A—LEKTRIK-HEET FOUNTAIN—Hudson 5-gallon double-wall fountain with automatic electric heater in base. Adjustable thermostatic heat control switch can be set to cut in at 45 degrees, off at 60 degrees or higher. Waterproof, shockproof 150 watt heating element. 6-ft. rubber covered cord and plug. **$10.50.**

K-570—LEKTRIK-HEET BASE — Completely automatic heater. Electrical equipment—thermostatic heat control, heating unit, cord, plug — identical to those used in K55A above. Will serve 3, 5 and 8 gallon fountain. Diameter at top, 13", at bottom 14¾", height 8". **$9.95.**



No. 25—Plastic slip on Fount Base for 1 or 2 qt. jar..**$0.20**

No. 25E—Metal screw on Fount Base for 1 or 2 qt. jar ..... **.29**

REEL TYPE FEEDERS

No. 118 18-INCH FEEDER. Trough 1⅜" deep, 4" wide at top and 2½" wide at bottom. 2-position "S" reel. **45c**

No. 224 24-INCH FEEDER. Trough 1⅜" deep. 4" wide at top, 2½" at bottom. 4-blade, 3-position reel with shouldered reel pins. **60c**

No. 336-36-INCH FEEDER. Trough 1-11/16" deep, 4¼" wide at top, 2⅝" at bottom. 4-blade, 3-position reel, with shouldered reel pins. **75c**

No. 6360A 36-INCH FEEDER. Trough 2" deep, 4" wide at top, 3" wide at bottom. **$1.35**

No. 5480A 48-INCH FEEDER. Trough 2⅝" deep, 4½" wide at top, 3⅞" wide at bottom. **$1.95**

No. 127—Plastic screw on Fount Base for 1 gallon straight side jar with 3½" O. D. opening **$0.52**

No. 129—Plastic screw on Fount Base for 1 gallon sloping glass jar with 5-3/16" O. D. opening **1.05**

No. 27G—Straight side jar for 127 Base ..... **.52**

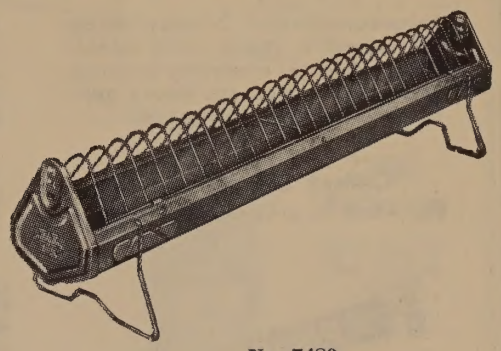
No. 29G—Sloping side jar for 129 Base ..... **.70**

K 5

DOUBLE WALL FOUNTAINS

K3—3 gals. **$4.25**

K8—8 gals. **7.85**



No. 7480

48-INCH FEEDER WITH GRILL

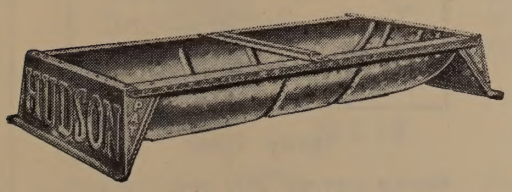
No. 7480 A FEEDER. Trough is 3¾" deep, 6" wide at top. Center brace prevents bulging. **$3.75**

60-INCH FEEDER WITH FOLD BACK END STANDS

No. 9600A FEEDER. This feeder is 60" long and has a hinged grill. Grill is new, curved wire design with 2" spacing. Trough is 4¼" deep, 7" wide at top. **$4.83**

No. 350 5 FT. FEEDER: Trough is 9" wide at widest point, 4⅝" deep, 1" feed saving lip, 10" legs. Holds 1⅛ bushels. **$6.38**

No. 25A 5 FT. FEEDER: Same size as above feeder except has hardwood perches set 16" off floor. **$9.70**



HOG TROUGHS
Galvanized Steel

No. NH2—2' long, 12" wide, 4½" deep, one cross brace, **$3.51.**

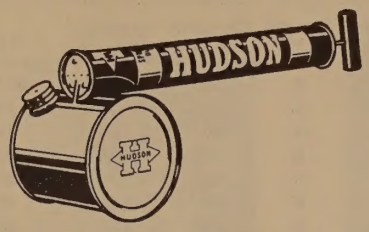
No. NH4—4' long, 12" wide, 4½" deep, three cross braces, **$5.20.**

HUDSON SPRAYERS AND DUSTERS

PRICES SUBJECT CHANGE WITHOUT NOTICE

Supermist

Kill More Pests with a Finer Spray



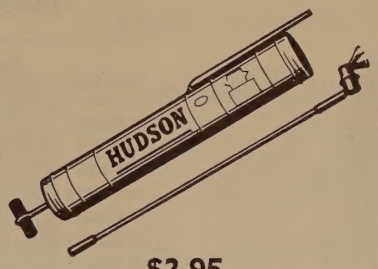
Kill More Pests With a Finer Spray

Revolutionary 4-Jet Nozzle produces long-lasting floating mist — gives insecticide 20% more knockdown power, 25% greater kill. No mess, no drip. ½ pint to 1-quart sizes.

Super Misty 444—1 qt. size.
Each 1.00
Super Fog 333—1 pint size.
Each ..... .90
Super Cloud 208—½ pt. size.
Each ..... .79

ADMIRAL DUSTER 766-C

The All-Purpose Household Duster



$2.95

Applies all powders uniformly. For use in house, garden or farm . . . anywhere there's a pest problem. Long extension, swivel nozzle — dust out-of-way places without stooping.
PATROL 612 — Discharges even the heaviest dusts uniformly, economically. Long 21 inch extension with swivel nozzle gets at Hard-to-reach places. 24 ounce jar is interchangeable with fruit jars $2.65
ADJUTANT 674 — A one pint duster with one 12 inch extension tube with same nozzle as 766-C $1.95
CADET 673—Popular for use in homes, small gardens and the smaller dusting jobs ..... .96

Capital Sprayer 438B

Easy-to-Handle Compression Sprayer

$5.85

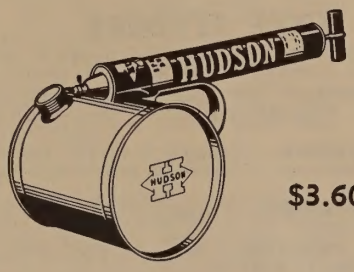
Easy pumping maintains pressure with spray controlled by a thumb lever. "2-Spray" Nozzle—for fine mist or wet spray. Heavy galvanized tank holds 2⅔ qts. Sprays all solutions.

Eclipse 447

All stainless steel continuous sprayer, sprays virtually any pest control liquid without rusting. Has two spray nozzle, quart size. Interchangeable with fruit jars $7.95

Cardinal Sprayer 436

2⅔ Quarts—"2-Spray" Nozzle



$3.60

Large capacity and "2-Spray" nozzle for fine mist or coarse spray adapts the Cardinal for many jobs on farms, in public buildings, etc. Heavy galv. steel tank. Sprays continuously.

Critic Sprayer 428

For All-Purpose Use—Glass Jar

$2.90

For use in home, garden, farm. "2-Spray" Nozzle gives fine mist or wet spray at a flick of nozzle pin. Big 24-oz. glass jar won't corrode. May be used with pint fruit jars.

Mercury Sprayer 433

Fine or Coarse Spray at Finger Touch

$2.50

"2-Spray" Nozzle sprays a fine mist or coarse spray at the flick of nozzle pin—ideal for the control of flying or crawling pests. Quart capacity. Easy-working pump. Sprays continuously.

Comet Sprayer 431

Big Value in a Continuous Sprayer

$1.88

Slow, easy strokes produce a smooth continuous spray. Does an excellent job with fly sprays, disinfectants, etc. Powerful 13" pump. For use in home, on farm, or commercially.

SPECIAL INTERMITTENT HOUSEHOLD SPRAYERS

Quality and value at the most moderate price.

440 Handy—Heavy tin plate full quart ..... $ .79
222 VAPOR—Heavy tin plate full pint ..... .66
205 Bantam—Green glass iar 5 ounce ..... .50

HOSE CLAMPS

For ⅜ inch hose .....each .15
For ½ inch hose .....each .15

Hose Connections

¼ inch male pipe thread, for ⅜ inch hose ..... .50
¼ inch female pipe thread for ⅜ inch hose ..... .50

Repairs For Hudson Sprayers

We carry a well stocked line of parts for all Hudson Tank, Bucket and Barrel Sprayers.

Spray Hose

Replace your old spray hose now with Kem-Oil, the finest spray hose made. Lasts much longer than ordinary hose. Types for most all sprayers. Oil- and chemical-resistant.

⅜ inch .....per foot .35

HUDSON SPRAYERS AND DUSTERS

Compressed Air Sprays

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

Perfection

This Hudson Inner Seal Simplex Spray has many added features. Large oval opening 8¾x4¾ inches provides ease in filling. The tank is 7½ inches in diameter, 22½ inches in height and has a 4 gallon capacity. Tested to 100 pounds pressure. It has a 1½ inch wide, thick heavy carrying strap with a 3x10 inch rubber backed felt pad. Packed complete with 30 inch hose, 24 inch brass extension tube, threaded at both ends. Four spray disc provides for any type spray, Flat Fan, Solid or Hollow Cone and Stream.

310-C—Galvanized Tank $21.50

310-SC—Stainless Steel Tank $37.50

No. 335-B—Has all the features of the No. 310 described above 3½ gallon capacity tank. Each $19.50

335-SA—Stainless Steel Tank $34.50

Flame Sprayer

Hudson Flame Sprayer No. 711 has the Hudson Simplex inner seal for safety, 4 gallon open top tank, large oval opening for easy filling, ¾ inch high pressure chemical proof hose, 5 feet long threaded to ¼ inch steel discharge pipe.

The burner produces 2000 degrees Fahrenheit. The flame is 15 to 18 inches long and 8 to 12 inches wide, depending on fuel and distance from burner. Uses about 1 gallon of kerosene per hour. Needle valve in fuel line regulates flow of fuel.

Ideal for weed killing along fence rows, ditches, burning stumps and preheating of metal for welding. Price.....$34.30

No. 211—Has SAF-T-LOK top, 2 gallon Galvanized tank, NU-ACTION pump, same burner as 711 flame sprayer.....$19.95

Saf-T-Lok Compression Sprayer

No. 291-D — The Hudson 291-C Funnel Top is simple and convenient. Has 4 gallon tank, 24 inch hose, 22 inch brass extension spray tube, threaded at both ends, and three spray disc for any spray for Fog, Flat Fan to Solid Stream.

Price $11.59

No. 10 LEADER — The HUDSON LEADER offers a great value at a most favorable price. It may be used for all work for which compression sprayers are adapted, such as applying insecticides, pesticides and whitewash. Has a 3 gallon capacity tank, ⅜ inch hose, 60 inches long with an 18 inch extension tube with spray nozzle.

Each $13.95

Quality Sprayer at Favorable Price!

WINNER SPRAYER: No other sprayer in this price range offers so much. Quality galvanized steel pump and galvanized steel tank, with brass valves, extension and nozzles.

No. 136 Winner .....3½ Gal. $8.89
No. 116-A Winner ....2 Gal. $10.05

Bak-Pak Sprayers

With "Comfort-Back" for Easy Carrying

No. 367 — Has a piston pump with two double acting plungers the can easily maintain 100 lbs. continuous pressure. Has 4½ gallon galvanized tank, 24 inch brass extension tube and a 5 Spray nozzle.
Each $25.07

364-E — BAK PAK SPRAYER: Provides pressure up to 180 lbs. with continuous spray, special nozzle adjust to anything from a fine spray to stream. Tank holds 5 gallon, has a Trombone all brass type pump, with gun type grips for comfortable and easy operation.
Each $31.76

9A Favorite Sprayer

Finest, Lightweight Home Sprayer

$12.95

Finest 2 gal. home sprayer made. 5-spray nozzle—from extra-fine mist to long-distance spray. 5-ft. red plastic hose. New Saf-T-Lok for easy sealing, safer opening.

New Futura No. 2100 Lever Pump Sprayer

Is a 3½ gal. capacity sprayer on a cart that is very easy to push or pull to pump this sprayer you use the same handle with which to push it: has 3½ gallon tank, 9 feet ⅜ inch red plastic hose, 18 inches curved brass extension pipe with Multi spray nozzle. $18.82

New Orbitor No. 2033

The ellipse-shaped sprayer with 72 inches of self coiling hose, has 2 2/3 gallon capacity tank, Roto valve with cushion gun grip, 18 inches curved brass extension and a Multi spray nozzle. $11.47

220D Bugwiser

NEW! Easy to Seal, Safe to Open

$10.91

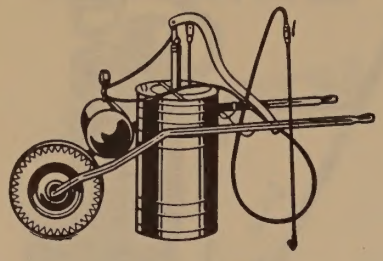
The 220 Funnel Top is simple and convenient. It features the safest and most practical three point cam ever built into a compression sprayer. The pump threads quickly into a rugged brass collar for tight sealing. Has 3 gallon tank, 20 inch hose, 18 inch curved brass extension spray tube. Brass nozzle with 3 disc for solid cone or flat fan spray or whitewash.

HUDSON SPRAYERS AND DUSTERS

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

HUDSON PORTA-SPRAYERS

High Pressure at a Low Cost



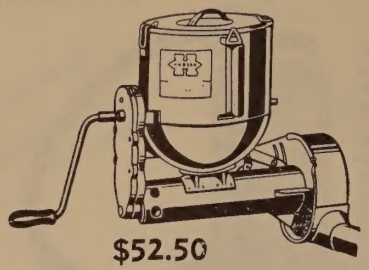
No. 3403-A — Porta Sprayer: Same as cut, less pressure tank, with steel wheel $66.35

No. 3404-A — Porta Sprayer: Same as cut, less pressure tank, with cushion tired wheel. $73.60

No. 3405-A — Porta Sprayer: Same as cut, less pressure tank, with pneumatic tired Ball-bearing wheels ...$84.55

No. 806C ROTO DUSTER

Lightest Turning Rotary Duster Made



$52.50

Has the power, capacity and efficiency to apply any agricultural dust uniformly, with complete coverage. Capacity is from 15 to 25 pounds.

It is complete for one or two row dusting, for dusting in any angle, or to the front or rear. Complete with 2 nozzles, 2 elbows, Wye connection, 3 15-inch threadad tubes.

SUNSHINE PORTA SPRAYERS

No. 3705-A—Has a 17½ gallon tank without cover; with pressure tank, pneumatic tired ball bearing wheel, pump similar to 126 C Moro. Has 6 feet ⅜" high pressure hose, 30" steel extension tube threaded at both ends. $94.55

No. 3704-A—Same as 3705-A except has cushion tired wheel $83.55

No. 3703-A—Same as 3705-A except has steel wheel $76.35

No. 3603-A—Same as 3705-A above, less pressure tank, with steel wheel..$51.85

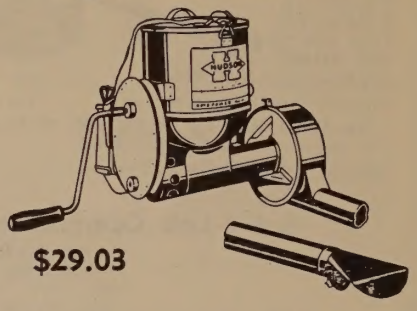
No. 3604-A—Same as 3705-A above, less pressure tank, with cushion tired wheel $59.10

No. 3605-A—Same as 3705-A above, less pressure tank, with pneumatic tired ball-bearing wheel $70.05

No. 119

ROTO-POWER DUSTER "801" SINGLE ROW

Rugged, Efficient Rotary Duster



$29.03

Outstanding value! Easy-turning Oilite bearings, gears sealed in lubricant. Rotatable fan case. Dusts up to 30 lbs. per acre. Holds about 8 lbs.

2-Nozzle "Y" attachment $3.85

NEW HYDRA-GUN ALL PURPOSE SPRAYER

For medium size spraying jobs adjust to any type spray from fine to long range spray at any angle. Half gallon glass jar interchangeable with U. S. thread fruit jar $5.95

No. 4 King Barrel Sprayer

Handles Any Solutions at High Pressure

$34.70

Recommended as a whitewash or insecticide sprayer. Will maintain 200 pounds pressure. Has 1¾ x 6 inch seamless brass cylinder, ⅜" hose, 10 feet long. $34.70

TROMBONE SPRAYER JR.

All purpose sprayer nozzle adjust from mist to 25-30 ft. stream ideal for spraying fruit trees. Clip holds hose to rim of container.

223 C $12.95

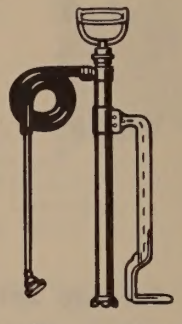
219 C Trombone, Jr.....$ 7.95

No. 126C — MORO: BUCKET OR BARREL SPRAYER: Develops 200 lbs. pressure, has adjustable footrest, 36 inches of ⅜ inch hose, 22 inch steel extension tube, brass angle nozzle. 4 Spray disc. $21.95

No. 4879-304 BRACKET: for mounting Moro Sprayer in open head barrel. $2.65

122B Modoc Bucket Sprayer

Low-Cost—For Many Spraying Jobs



$15.29

Use with ordinary pail or bucket to spray all solutions in gardens, barnyards, barns, etc. Easy-working double-action pump develops 150 lbs. pressure. Built to give long service.

THE SPRAYER WITH A BUILT-IN CUTOFF

You don't have to cut off the water to stop spraying.

REDIMIX 2 in 1

For spraying chemicals on lawns, flowers and trees. Comes with two nozzles; one for a coarse, drenching spray to be used on lawns; the other with a fine spray to use on flowers and shrubs. **No. 243 — $4.95.**

REDIMIX LAWNMASTER

For spraying lawns and other large areas with a coarse, drenching spray. Shut-off valve. Swivel hose coupling. All brass working parts. **No. 244**—Capacity 15 gallons. **$3.49.**

REDIMIX SHRUBMASTER

For spraying flowers, roses, plants and shrubs with a finer spray. Simple adjustment to spray trees up to 30 ft. high. Capacity 6 gallons. **No. 245—$3.49.**

PLANET JR. GARDEN TOOLS

All Prices subject to change without notice

No. 300A SEEDER—The No. 300A is rapidly becoming the most popular seeder for market gardeners. It is a plate seeder having three seeding plates, each with 13 holes, giving ample adjustment for any size seed. Adjustments quickly and easily made. Hopper removable. Many exclusive features combine to make the No. 300A easy running, dependable and accurate..... $45.50

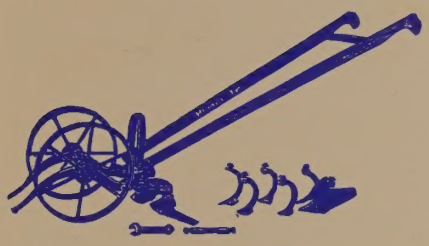
No. 4D—Hill and Drill Seeder..... 35.70

No. 4—Hill and Drill Seeder, Single Wheel Hoe..... 44.35

No. 22—Jiffy Seeder 21.50

No. 219—Hand Fertilizer Distributor 24.75

No. 300A Planet Jr. Seeder



No. 12 Double Wheel Hoe

THE DOUBLE WHEEL HOE is a favorite with a great many gardeners, especially onion set growers, and will be more popular now as it is a combined double and single wheel hoe. The steel frame can be set at different heights to suit any kind or depth of work. The arch is high enough to straddle plants 20 inches high. Has 14-inch steel wheels.

No. 12—Equipment with 8 oil-tempered tools..... $27.75

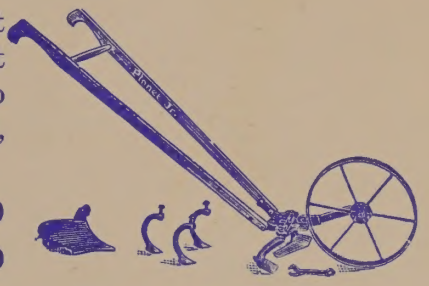
No. 13—Side Hoe only 21.75

SINGLE WHEEL HOES are lighter than the double and do almost the same variety of work, but are used mostly between the rows; yet by mounting the wheel on the other side of the arm, it can be used to hoe both sides at once while the plants are small. Numbers 16, 17, and 18; wheel, frame and handle are alike.

No. 17—1 Pair 6 in. Hoes, 3 Teeth, 1 Plow..... $18.60

No. 18—6 in. Hoes, Pair 14.00

No. 19—Has 1 2-in. Cultivating Tooth, 1 10-in. Sweep, 1 Plow.... 12.75



No. 17 Single Wheel Hoe

KEN SPRAYALL for gardens, orchards, farms, or nursery. The most versatile sprayer on the market. Swivel nozzle varies spray from fog-mist to full stream in any direction. Double action, continuous spray. Brass construction and Neoprene tubing. No clogging. Lightweight, easy to operate and clean.

No. 202..... $9.95 each

THE PLANTER'S TIME TABLE

WHAT, HOW AND WHEN TO PLANT

Variety	When to Plant	Quantity For 100 Feet	Quantity For An Acre	Distance Between Rows	Distance Apart In Row	Depth to Plant	Pounds to the Bushel
ALFALFA	Mar., April—Aug., Sept.	Broadcast	20 to 30 lbs.	Broadcast	Broadcast	¾ to 1 inch	60 lbs.
ASPARAGUS ROOTS	Spring and Fall	50 to 65 roots	5000 to 7000	4 to 6 feet	18 to 24 ins.	2 inches	.....
BEANS, Dwarf Snap	April to Aug. 15	1½ lbs.	100 lbs.	2 to 3 feet	3 inches	2 inches	60 lbs.
Pole	May and June	1 lb.	30 lbs.	4 feet	3 to 4 feet	2 inches	60 lbs.
Dwarf Lima	May, June, July	1 to 1½ lbs.	30 to 60 lbs.	3 feet	15 to 18 ins.	1½ inches	56 to 60 lbs.
Navy	June and July	1 lb.	15 lbs.	3 feet	1 foot	2 inches	60 lbs.
Soy or Soja	April, May, June	1 lb.	15 lbs.	2½ to 3 feet	6 inches	1 to 3 inches	60 lbs.
BEET, Garden	March to August	2 ozs.	6 to 8 lbs.	15 to 18 ins.	4 inches	1 inch	.....
Stock	April, May, June	2 ozs.	6 to 8 lbs.	2 to 2½ feet	8 inches	1 inch	.....
BRUSSELS SPROUTS	May, June, July	1 oz.	¼ lb.	2½ to 3 feet	18 inches	½ inch	.....
CABBAGE, Early	Jan. to June, Sept., Oct.	1 oz.	6 to 8 ozs.	2½ to 3 feet	18 inches	½ inch	.....
Late	April to July	1 oz.	6 to 8 ozs.	3 feet	2 feet	½ inch	.....
CARROT	March to August	1 oz.	3 to 4 lbs.	12 to 24 ins.	3 to 4 inches	½ inch	.....
CELERY	Feb., March and April	½ oz.	3 lbs.	2 to 4 feet	6 to 8 inches	½ inch	.....
CLOVER, Crimson	July to October	Broadcast	15 lbs.	Broadcast	Broadcast	½ inch	60 lbs.
Lespedeza (per acre)	March and April	Broadcast	20 to 25 lbs.	Broadcast	Broadcast	¼ inch	25 lbs.
Sweet	April, May—Aug. to Nov.	Broadcast	20 lbs.	Broadcast	Broadcast	¼ inch	.....
Red	Feb., March—Aug. to Nov.	Broadcast	12 to 15 lbs.	Broadcast	Broadcast	½ inch	60 lbs.
Sapling	Feb., March—Aug. to Nov.	Broadcast	12 to 15 lbs.	Broadcast	Broadcast	½ inch	60 lbs.
Alsike	Feb., March—Aug. to Nov.	Broadcast	12 to 15 lbs.	Broadcast	Broadcast	½ inch	60 lbs.
COLLARDS	March to August	1 oz.	½ lb.	2½ to 3 feet	2 feet	½ inch	.....
CORN, Garden	April to early August	Lb., 100 hills	10 to 12 lbs.	3 feet	12 to 18 ins.	1 to 2 inches	.....
Field	April to July	Lb., 100 hills	10 to 12 lbs.	3½ to 4 feet	12 to 18 ins.	2 inches	56 lbs.
CUCUMBER	April to July	Oz., 50 hills	2 lbs.	4 feet	4 feet	1 inch	.....
EGGPLANT	Feb., March, April	½ oz.	6 ozs.	3 feet	3 feet	¼ inch	.....
ENDIVE	March to Sept.	½ oz.	1 lb.	18 inches	1 foot	¼ inch	.....
KALE, Spring	Feb. to April, Aug. to Oct.	2 ozs.	8 lbs.	18 to 24 ins.	6 inches	½ inch	.....
Winter	Feb., March, Aug. to Oct.	1 to 2 ozs.	4 to 7 lbs.	18 inches	6 inches	½ inch	.....
KOHL-RABI	March to July	1 oz.	1 lb.	18 inches	5 to 6 inches	½ inch	.....
LETTUCE	Feb. to May, July to Oct.	1 oz.	2 lbs.	8 to 12 ins.	18 inches	¼ inch	.....
LEEK	Feb., March, Sept.	1 oz.	5 to 6 lbs.	12 to 18 ins.	4 to 6 inches	½ inch	.....
MUSTARD	Feb., Mar., Apr., Sept., Oct.	1 oz.	5 to 6 lbs.	6 to 12 ins.	3 to 4 inches	½ inch	.....
MELON, Musk or CANTALOUPE	May and June	Oz., 50 hills	2 lbs.	4 to 6 feet	4 to 6 feet	¾ to 1 inch	.....
MELON, Water	May and June	Oz., 30 hills	3 lbs.	8 to 10 feet	8 to 10 feet	1 inch	.....
MILLET, German	May, June, July	Broadcast	1 bu.	Broadcast	Broadcast	½ inch	50 lbs.
OATS	Feb. to April, Sept., Oct.	Broadcast	2 to 3 bus.	Broadcast	Broadcast	1 to 2 inches	32 lbs.
OKRA	April, May, June	3 ozs.	8 to 10 lbs.	3 feet	1 foot	1 inch	.....
ONION	Jan., Feb.—Aug., Sept.	1 oz.	5 to 6 lbs.	12 to 18 ins.	3 to 4 inches	½ inch	.....
PARSLEY	Feb., March.—Sept., Oct.	1 oz.	4 to 5 lbs.	12 to 18 ins.	2 to 3 inches	½ inch	.....
PARSNIP	March to June 15th	4 ozs.	5 lbs.	18 inches	4 to 6 inches	¼ to ½ inch	.....
PEANUTS	May and June	1 lb.	35 to 40 lbs.	2½ to 3 feet	8 to 10 inches	1 to 2 inches	22 lbs.
PEAS, Garden	Feb. to May	2 lbs.	90 lbs.	2½ to 3 feet	3 to 4 inches	2 to 3 inches	56 to 60 lbs.
Cow	May, June, July	Broadcast	1 to 1½ bus.	Broadcast	Broadcast	2 inches	60 lbs.
PEPPER	Feb. to July	Oz., 1000 plts.	½ to ¾ lb.	18 inches	2 to 3 feet	¼ inch	.....
POTATOES, Early	March, April	½ peck	10 to 12 bus.	3 feet	15 inches	4 inches	60 lbs.
Late	June, July, August	½ peck	10 to 12 bus.	3 feet	15 inches	4 inches	60 lbs.
PUMPKIN	May and June	Oz., 20 hills	3 lbs.	8 to 10 feet	8 to 10 feet	1 inch	.....
RADISH	Feb. to May, Aug. and Sept.	2 ozs.	8 to 10 lbs.	18 to 24 ins.	4 to 6 inches	½ inch	.....
RAPE	Feb. to Apr. 15, Aug.-Nov.	2 ozs.	6 to 8 lbs.	1 to 1½ feet	4 to 6 inches	½ inch	.....
RHUBARB	March and April	1 oz.	8 to 10 lbs.	Trans. 6 feet	4 to 5 feet	½ inch	.....
RYE	July to November	Broadcast	1½ bus.	Broadcast	Broadcast	2 inches	56 lbs.
SALSIFY	March to July	2 ozs.	6 to 8 lbs.	18 inches	4 to 6 inches	½ inch	.....
SPINACH	Feb. to Apr., Aug. to Dec.	2 ozs.	12 to 15 lbs.	1½ to 2 feet	4 to 6 inches	1 inch	.....
SQUASH	April to July	2 ozs. (hills)	3 to 4 lbs.	3 to 4 feet	3 to 4 feet	1 inch	.....
TOBACCO	February	.....	1 to 2 ozs.	3½ to 4 feet	3 feet	1/16 inch	.....
TOMATO	Jan. to July	Oz., 1000 plts	4 ozs.	4 feet	3 feet	¼ inch	.....
TURNIP	Feb., July to Sept. 15th	1 oz.	1½ to 2 lbs.	2 feet	4 inches	½ inch	.....
VETCH	Feb., Mar.—July to Nov.	Broadcast	25 to 30 lbs.	Broadcast	Broadcast	2 inches	.....
WHEAT	Oct. and Nov.	Broadcast	5 pecks	Broadcast	Broadcast	2 inches	60 lbs.

BEGIN RIGHT — PLANT **PREMIUM** SEEDS — END RIGHT